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PRINCIPAL CONTENTS.

Portland and Ogdensburg Railroad.....1057
Northern (Canada) Railway.....1057
Central Pacific Railroad.....1058
Boston, Hartford and Erie Bonds.....1060
Baltimore City Passenger Railway.....1060
Northern Pacific Railroad.....1061
Commerce of New York.....1061
Chicago Belt Railroad.....1061
Railroad Earnings.....1062
City Passenger R. R. Share and Bond Lists..1063
Federal and State Securities.....1065
Dividend and Interest Tables.....1064, 1066
Railroad Share List.....1074
Stock Exchange and Money Market.....1081
The Baldwin Locomotive Works.....1084
Journal of Railroad Law.....1084

American Railroad Journal.

New York, Saturday, August 23, 1873.

Portland and Ogdensburg Railroad.

The Portland and Ogdensburg Railroad Company are constructing a line from Portland, Me., to Swanton, Vt., with the design of connecting at the latter point with the Ogdensburg and Lake Champlain Railroad, or they may continue an independent line to the St. Lawrence. Their object is to complete a continuous line that shall make Portland the nearest Atlantic port to and from the great West. At present the enterprise is being carried on by two separate companies which divide their limits by the Connecticut River. Of the division east of the Connecticut sixty miles are in working order, and the remainder, about fifty miles, is under contract. With regard to the Vermont Division very satisfactory progress has been made. From West Concord, eight miles east of St. Johnsbury, to Hyde Park, a distance of sixty-one miles, the track has been laid and the road opened for business. From Hyde Park to Cambridge, twelve miles, nearly all the heavy work is finished, and thence to Sheldon most of the heavy cuttings are done. From Sheldon to Swanton the grading is completed, except one small cut at Sheldon; and the piers for the bridge at Swanton, and four miles of track are laid at the western end of the line. The remaining fourteen miles, from West Concord to the Connecticut River, has been put under contract. It is proposed to have the whole line in Vermont completed before the close of the current year. The whole length of the road will be about 230 miles.

NOTICE TO INVESTORS.

The attention of the investing public is called to the limited remainder of the NORTHERN PACIFIC RAILROAD SEVEN-THIRTY LOAN. Of the $9,000,000 of this loan unsold on the 1st of June last, less than $5,000,000 now remains, and this balance will soon be absorbed, after which the Company has resolved to issue only six per cent. bonds.

There are now between 500 and 600 miles of the road in regular operation, with a growing traffic; surveys and construction are progressing satisfactorily; the survey prosecuted the present season, in connection with the Stanley military expedition, has resulted in the location of an excellent line through Western Dakota and Eastern Montana, and the company has advertised for proposals for grading and bridging the Yellowstone Division, extending 205 miles from Bismarck, at the crossing of the Missouri River to the crossing of the Yellowstone, in Montana. The Company's lands (amounting to more than 20,000 acres per mile of road) are selling to settlers at an average price of nearly $6 per acre, and the proceeds of land sales constitute a Sinking Fund for the repurchase and cancellation of first mortgage bonds.

The Company's seven and three-tenths per cent. gold bonds, the last of which are now offered, yield nearly 8½ per cent. per annum at the present price of gold.

All marketable securities are received in exchange at current rates, and full information furnished on inquiry.

JAY COOKE & CO.,
No. 20 Wall-st., New York.

☞ The Beaufort (S. C.) *Republican* says that negotiations are pending which promise to result in a consolidation of the Georgia Railroad, the Savannah and Charleston Railroad, and the Port Royal Railroad, so that they will be operated, as one road, under one management. This is to be done by the purchase of a controlling interest in the stock of the Savannah and Charleston by the Georgia Railroad Company.

Northern (Canada) Railway.

The semi-annual meeting of the proprietors of this railway was held in Toronto on the 13th inst. From the report of the directors which was presented, we learn that the gross traffic receipts from all sources for the half-year ending June 30, 1873, have amounted to $441,528 06 (£90,324 18s 10d stg.) as against $390,271 03 (£80,192 14s 7d stg.) for the corresponding period of 1872, being an increase of $51,257 03, or 13.13 per cent in favor of 1873, chiefly due to the traffic brought to the main line by the lines of the Northern Extension Railway Companies under lease.

The ordinary working expenses of the half-year have amounted to $285,567 23 (£58,678 3s 11d) as against $238,364 79 (£48,979 1s 11d) for 1872, being at a rate of 64.67 of the gross earnings as in comparison with 61.07 per cent in the previous half year. This advance is not larger than, in the report of last year, the directors led the proprietors to expect.

The additional outlay on works of extension has been $56,722 45 (£11,655 6s 0d) as against $63,164 50 (£12,979 0s 8d) in 1872.

The net revenue of the half-year available for dividend has amounted to $102,788 28, (£22,120,17s 6d) and after all interest accrued due to date having been paid a balance of $1,683 26 (£345 17s 6d) has been carried forward to the credit of revenue account.

The Dominion Parliament having authorized a grant not exceeding $35,000 in aid of the reconstruction and improvement of Collingwood harbor, conditional upon a like sum being jointly appropriated thereto by the town of Collingwood, and the company in equal proportions, preliminary arrangements have been completed, and the works will at once be proceeded with.

The line of the Northern Extension Company has been completed to Washago, and that additional division was opened for traffic on the 18th instant—making a total of 54.85 miles of that company's line now in operation.

☞ The next meeting of the Chesapeake and Ohio canal board will be held in Cumberland, Md., September 10th, when a large delegation of Pittsburgers interested in the extension of the work to that city will attend.

Central Pacific Railroad.

The Annual Report of the Central Pacific Railroad Company for the year ending December 31, 1872, covering the operations of the road from its commencement, and embracing also information of its traffic and earnings down to the close of June, 1873, is now published.

The mileage at the latter date was as follows:

Main Line—

San Francisco, Cal., to Ogden (U. P. R. R.) Utah	883 miles	
Divisions—		
Oregon—Roseville (18 m. N. Sacramento) to Redding	152	
San Joaquin—Lathrop (78 m. E. San Francisco) to Goshen	146	
San Jose—Niles (27 m. E. San Francisco) to San Jose	18	
Alameda—Alameda to Hayward's Station	17	
Oakland—Oakland to Brooklyn	6	
	339	"
Total length of main and division lines	1,222	"
Siding and other tracks	110	"
Total length of equivalent single track	1,332	"

Gauge 4 feet 8½ inches. Rail 56 pounds.

Telegraph Line—On all lines of the road, 1,222 miles.

Rolling Stock—Locomotive engines, 184.

Passenger Cars—1st class, 93; 2d class, 54; and palace sleeping cars, 21; total of all passenger cars, 168.

Mail and express cars 15, and baggage cars 25; total 40.

Caboose cars 38; Directors' and Superintendents' cars 2; pay car 1.

Freight cars—Box 1,704, and platform 1,494; total 3,198.

Section cars 179; hand cars 222; dump cars 110; track-laying cars 51; wrecking cars 2; and snow-plows 7; total construction and road cars 571.

Total number of all classes of cars, 4,018.

In addition to the above there were built in the Sacramento shops between January 1 and June 30, 1873, 437 cars and three locomotives. Seven other locomotives were being built and were nearly completed at the latter date. The Miller platform has been put on all the passenger cars, and passenger trains are equipped with the Westinghouse air brakes.

The shops at Sacramento are extensive and complete for the construction and repair of locomotives and cars; fully equipped with the most approved machinery for that purpose, and are situated on large and commodious grounds within the city limits. The machine and car shops are located at Sacramento City and the repair shops at San Francisco, Oakland, Lathrop, Rocklin, Truckee, Wadsworth, Winnemucca, Carlin, Toano Terrace and Ogden. To date, these shops and their machinery have cost $1,280,223, and the material therein constantly kept on hand averages in value more than $1,000,000.

The railroad hospital at Sacramento is a large and commodious building on ample grounds, and has fully realized the expectations of its founders. Every officer and employe of the company contribute monthly fifty cents from his pay as "hospital dues," which constitutes a fund to defray the current expenses of the institution. This payment entitles each contributor to free admission and medical attendance, in case of sickness or injury, while in the service of the company. Thus far the fund has been sufficient to defray expenses and pay interest on the cost of the property.

Accessory to the railroad, the company own vast wharf and ferry property at San Francisco, Oakland and Alameda, with a ferry steam fleet of seven steamers with an aggregate of 4,292 tons; a fleet of twenty-nine steamers of 6,621 tons, on the Sacramento River, and twenty barges and other sailing craft of 7,600 tons, or a total of 23,005 tons floating stock.

The San Francisco ferries, to and from Oakland and Alameda, consist of seven steamboats, with a total of 4,392 tons, viz: El Capitan, 982; Alameda, 813; Oakland, 285; Washoe, 580; Thoroughfare, 1,012; Louise, 386, and Flora Temple, 334 tons, with wharves, piers and slips to accommodate them. The "Thoroughfare" is a large, powerful boat, designed exclusively for the transportation of freight trains between Oakland and San Francisco, with track capacity for eighteen cars, besides additional room and pens for sixteen car loads of live stock. It is a most decided success, and determines the question of manner of approach to the city of San Francisco.

The Lands of the Central Pacific Railroad Company, granted by Congress, on the Main Line and California and Oregon Branch, amount to 11,722,000 acres; which, at the minimum valuation of the Government lands adjoining them, $2.50 per acre, would be $29,306,000. Much of it is the choicest agricultural and timber land in the country, and will sell for a much higher price. The Railroad Hospital property at Sacramento, and large landed water front property at Mission Bay, San Francisco, Oakland and Sacramento, independent of improvements, are valued at $7,500,000; but neither these nor the granted lands appear as assets in the company's general balance sheet.

The assets of the Company are:

1,222 miles main line of railroad and telegraph, with all necessary sidings, turnouts, switches, turn-tables, depots, depot buildings, round-houses and snow-galleries, also wharves, slips, piers and steamers for ferries at San Francisco	(cost)	$130,485,678 74
Equipments for same—Locomotives, cars, snow plows, etc	(cost)	5,622,693 04
Real estate purchased for use of road	"	968,976 06
Shops and machinery	"	1,280,223 25
Telegraph instruments, furniture, safes, etc., at stations and offices	(cost)	76,692 05
Sacramento river steamers	"	830,372 90
Material on hand:		
In shops for constructing and repairs (per inventory)	"	985,283 23
In store of supply department (per inventory)	"	112,769 24
Fuel on hand (per inventory)	"	325,048 53
Balance of accounts outstanding after deducting obligations		2,366,130 90
Farming lands—estimated value		29,306,000 00
Undivided half 60 acres land in Mission Bay, in San Francisco; 500 acres water front at Oakland; about 140 acres and water front at Sacramento—estimated value, independent of improvements		7,750,000 00
Cash in hands of Treasurer		147,156 06
Total		$180,257,024 00

"The policy of the company with regard to their farming lands has been to sell them at low prices and on easy terms to actual settlers. This course of action invites an industrious agricultural population, whose improvements and production tend to increase the business of the roads and enhance the value of the still vacant lands. Most of the lands that have been sold were purchased for gold on a credit of five years; a payment of 20 per cent. being made at the time of sale, and the remainder in equal annual instalments, with interest at the rate of 10 per cent. per annum, payable in advance on all sums remaining unpaid. Of these lands there were sold previous to October 1, 1870, 137,635.55 acres, which brought the sum of $295,065 50, being an average of $2 21 per acre. From October 1, 1870, to December 31, 1872, there were sold 122,765.09 acres for $484,227 97, being an average of $3 93 per acre. From December 31, 1872, to June 30, 1873, there were sold 20,638.71 acres for $132,337 54, or $6 41 per acre. These sales were made to 1,446 individual purchasers, being an average of about 187 acres to each buyer. The annual advance in the average price of land sold indicates the increasing value of the unsold lands, and when viewed in connection with the annual increase of the road business, fully justifies the policy of selling, as far as practicable, to the actual settlers for cultivation. Immigration this year promises to be more than double that of any year since the junction of the roads at Ogden. The wealth of the soil, as exhibited in its great wool, grain and wine productions, and the advantages of climate are attracting attention that must each year largely increase the inflow of population.

"The trade of the Pacific Ocean, centering at the Bay of San Francisco, shows a remarkable growth, and furnishes some indication of the great business that is to come from the exchange of productions with the islands of the Pacific Ocean and the countries bordering upon it.

"The construction of the main line (Sacramento to Ogden, 742 miles), was commenced at Sacramento in February, 1863, and was opened by sections of varying length through the next ensuing six years, until its completion to a junction with the Union Pacific Railroad May 10, 1869. Since the opening of the road thus far there has been added to it by consolidation 480 miles, viz: the Western Division, 141 miles; the Oregon Division, 152 miles; the San Joaquin Division, 146 miles; the San Jose, 18 miles; the Alameda, 17 miles, and the Oakland, 6 miles. All these additions to the

main line have been proven at once profitable investments, adding to and with themselves increasing the pro rata earnings of each mile of the whole.

"These additions, like the main stem, have mostly penetrated a sparsely settled and undeveloped country, but of vast resources; and together they may be said to command the entire scope of the San Joaquin and Sacramento Valleys, and all the country, in fact, the business of which shall seek the Pacific. The Sacramento and San Joaquin Valleys—the two great valleys of California—alone occupy an area of 480 miles in length by an average breadth of 70 miles, or 21,500,000 acres of arable land susceptible of varied and most profitable cultivation, which must bring a very large traffic to these roads as soon as they shall be brought into culture in the near future.

"From the valley of the Sacramento to Ogden, the Truckee and the Humboldt Rivers alone offer a practicable pass through the range of mountains that occupy so largely the country from the Washatch to the Sierra Nevada, lying parallel to them and running north and south. The natural and only drainage of all that vast country, for hundreds of miles, north and south, is to the lines of the road, and it is the same with the drainage of the great valley system of California. These lines are so laid with reference to the topography and passes of the country that these valleys and their tributaries are completely commanded, and hereafter the construction of lines of railroads in this vast country must prove feeders to the Central Pacific Railroad.

"On the original line from Sacramento to Ogden, as well as upon the other parts, large expenditures have been made in perfecting them since they were opened for business, until now they are in such a state of completeness as to tracks, depots, machinery, snow galleries, docks, wharves and terminal accommodations and supplies on hand, that you may reasonably expect dividends upon your shares from this time on. Heretofore the net earnings have gone to construct and bring your property to its present state of completeness and effectiveness."

"The results of the operations of your roads for the year 1872 are more than satisfactory; they are conclusive of pre-eminent financial success. Though your lines command this vast country, so rich in mineral, agricultural, and manufacturing resources and of great commercial advantages, it is but sparsely occupied and but slightly opened for business."

"Altogether the prospects of your company are bright, and you have the satisfaction of knowing, at the same time, you have performed a most beneficient work in opening up to settlement a country otherwise in great part inaccessible for development."

STATEMENT OF PROFIT AND LOSS.

Balance to credit of this account, Jan. 1, 1872		$4,097,016 92
Earnings for the year 1872	$11,963,640 57	
Loss expense of operating	5,011,278 84	
		6,952,361 78
Interest on sinking funds		94,997 00
		$11,144,375 65
Interest		$2,722,244 88
Taxes	$239,972 00	
General and miscellaneous expenses	233,272 17	
Legal expenses	63,676 16	
Civil engineering	25,900 97	
Discount on currency receipts	425,349 27	
		988,170 57
Balance, January 1, 1873		7,433,960 20
		$11,144,375 65

OPERATIONS AND FISCAL RESULTS, 1872.

Passenger Traffic.—Passengers by rail; through (east, 21,645, and west, 34,040), 55,685; and local (east, 265,247, and west, 267,901), 533,974. Total (east, 286,892, and west, 301,941), 588,833. Passengers by ferry (east, 1,203,928, and west, 1,211,513), 2,415,141. Total of all passengers by rail and ferry (east, 1,490,520, and west, 1,513,454), 3,003,974, being an increase over previous year of (east, 283,094, and west, 337,897), 620,991. Upon computation the average distance traveled by each passenger was 35.33 miles, and the average charge per mile per passenger 3.83 cents.

Freight Traffic.—Freight moved (local, 647,497; through, 98,657, and company's, 194,669), 940,823 tons. Freight moved one mile (local, 104,915,024; through, 85,601,483, and the company's, 45,120,916), 235,637,223 ton. The average charge per ton per mile on freight (excluding company's freight) was 3.66 cents. Local freight includes 111,317 tons of grain forwarded from the agricultural districts to the general markets, the charge being 3.19 cents per ton per mile. Of the through freight (tons) the following were some of the principal articles:

Forwarded West.				Forwarded East.			
Agric. impl.	2,267	Meats	1,281	Coffee	842	Salmon	1,446
Butter	564	Oil	1,718	Flour	2,615	Seal skins	859
Cheese	183	Oysters	372	Green fruit	951	Tea	6,053
Fish	887	Paper	417	Leather	659	Whalebone	116
Live stock	1,591	Liquors	586	Quicksilver	192	Wheat	712
Lard	519	Tobacco	1,317	Silk	495	Wine	1,692
Lumber	1,043	Wagons	1,313	Can fruit	91	Wool	10,735
Machinery	778			Cotton	217		

EARNINGS AND OPERATING EXPENSES FOR THE YEAR ENDING DECEMBER 31ST, 1872.

Earnings.	Coin.	Currency.	Total.
Freight	$4,738,853 08	$2,228,591 50	
Passengers	2,289,553 84	1,775,656 16	
Express	97,489 49	66,905 15	
Wharf	4,715 35	.....	
Mail	.....	281,402 21	
Miscellaneous	109,881 41	49,349 73	
Sleeping cars	35,273 23	119,482 15	
Telegraph	73,084 46	9,149 16	
Rental	30,658 85	440 00	
Baggage	21,579 64	32,575 16	
	$7,400,089 35	$4,563,551 22	
		7,400,089 35	
			$11,963,640 57
Expenses.			
Expense of Superintendence	$49,271 37	.....	
Station Service	402,721 86	$8,136 86	
Telegraph do	130,137 09	1 95	
Train do	357,644 11	2,487 75	
Sleeping Car do	18,218 88	30 35	
Ferry do	212,121 20	.....	
Locomotive do	1,240,738 21	.....	
Wharf do	34,104 03	.....	
Repairs, Track	837,087 15	.....	
do Snow Sheds	100,166 01	.....	
do Bridges	99,198 98	.....	
do Buildings	100,254 41	.....	
do Engines	502,165 57	.....	
do Cars	458,860 83	.....	
do Tools and Machinery	110,973 62	.....	
Office Expenses	91,618 54	58 25	
Stationery and Printing	34,362 50	961 26	
Advertising	12,788 61	7,153 66	
Loss and Damage (Freight)	17,789 21	11,214 12	
Damage (Persons)	19,657 34	21 509 50	
Miscellaneous	14,306 90	6,084 22	
Water	91,286 15	28 50	
Insurance	1,195 75	.....	
Repairs of Snow Plows	1,496 42	.....	
Rental	24,448 38	.....	
	$4,953,612 42	$57,666 42	
		4,953,612 42	
			5,011,278 84
Earnings over Operating Expenses			$6,952,361 78

RECAPITULATION.

Earnings	$7,400,089 35	$4,563,551 22	$11,963,640 57
Expenses	4,953,612 42	57,666 42	5,011,278 84
Earnings over Operating Exps.	$2,446,476 93	$4,505,884 80	$6,952,361 78

The currency was sold at a discount of $435,349, leaving the earnings over expenses for the year, $6,527,012 in coin. The average premium on gold in New York was about 14 per cent; adding this premium, the earnings over expenses would be equivalent to $7,740,794 currency. The following statement shows the yearly earnings and expenses since the first opening of any part of the road:

Fiscal year.	Gross earnings.	Expenses Amount.	Expenses p. c.	Nett earnings.	Rate p. m. of road. Ear'gs.	Rate p. m. of road. Exps.
1864-65	$519,096	$190,886	36.77	$328,209	$14,080	$5,159
1866	864,268	200,723	23.22	663,545	11,524	2,676
1867	1,433,646	333,624	23.27	1,100,022	11,359	2,876
1868	2,312,017	843 166	36.46	1,468,857	7,630	2,783
1869	5,670,822	2,993,523	52.78	2,677,299	9,873	4,948
1870	7,438,970	3,664,018	49.31	3,774,952	9,061	4,468
1871	8,862,054	3,480,803	43.34	5,021,251	8,889	3,852
1872	11,963,641	5,011,279	41.38	6,952,362	10,349	4,335

FINANCIAL CONDITION OF COMPANY AT CLOSE OF YEAR.

Capital stock, $100,000,000; subscribed, $59,644,000, and paid in		$54,283,190 00
Funded debt $54,084,000, viz:		
*Conv. mort. 7 p. c. (S. F.) bonds, due Jan. 1, 1883		1,483,000 00
†State Aid 7 p. c. (S. F.) bonds, due July 1, 1884		1,500,000 00
‡1st mort. (Cen.Pac.) 6 p.c. (S.F.) bonds, due July 1, 1895-96		6,378,000 00
§1st mort. (Cen.Pac.) 6 p.c. (S.F.) bonds, due Jan. 1, 1897-98		19,505,000 00
‖1st mort. (W. Pac.) 6. p. c. (old) bonds, due Dec. 1, 1895		119,000 00
‖1st mort. (W. Pac.) 6 p. c. (new) bonds, due July 1, 1899		2,616,000 00
1st mort. (Cal. & Oreg.) 6 p. c. bonds, due Jan. 1, 1888		6,000,000 00
1st mort. (Cen. Pac. & Ogn. Div.) 6 p. c. bonds, due Jan. 1, 1892		750,000 00
San Francisco, Oakland and Alameda 8 p. c. bonds due July 1, 1890		500,000 00
San Joaquin Valley Railroad 6 p. c. bonds, due October 1, 1900		6,080,000 00
Land grant mortgage 6 p. c. bonds, due Oct. 1, 1890		9,153,000 00
Lands	$398,436 01	
Hospital fund	24,604 79	
		423,040 80
Government subsidy bonds		27,855,680 00
Profit and loss		7,433,960 20
Total		$144,079,871 00

Construction account		$130,485,678 74
Equipment account		5,622,693 04
Real estate account		968,976 06
Shops account		813,981 96
Machinery in shops		466,241 29
Furniture and telegraph instruments, safes, &c.		76,692 05
Steamers, Sacramento River		830,372 90
Sinking fund No. 1 (convertible mortgage bonds)	$497,847	
do do No. 2 (California State aid bonds)	165,500	
do do No. 3 (1st mort. C. P. R.R. bonds)	165,500	
do do No. 4 (1st mort. C. P. R.R. bonds)	50,000	
		878,847 00
Material—in shops, $985,283 23; and in store, $112,769 24.		1,098,052 47
Fuel on hand		325,048 53
Balances of accounts less obligations		2,366,130 90
Cash in hands of Treasurer		147,156 06
Total		$144,079,871 00

NOTES ON FUNDED DEBT.—*Sinking fund, commencing 1863, $35,000 yearly. †Interest payable by State of California, sinking fund commencing 1870, $50,000 yearly. ‡Sinking fund commencing 1870 $50,000 yearly. §Sinking fund commencing 1872, $50,000 yearly. ‖One hundred and nineteen Western Pacific (new) bonds are reserved by the company unsold, to take up or exchange for 119 old bonds, due December 1, 1895, still outstanding.

Boston, Hartford and Erie Bonds.

A correspondent wishes to know how it happens that Boston, Hartford and Erie 7's do not improve in price since the foreclosure of the Berdell mortgage. He also appears to be in doubt as to whether the Boston, Hartford and Erie 7's quoted in the stock sales are Berdell bonds or not, and desires an explanation of the matter. We will therefore attempt to give a brief statement of the present condition of affairs. The bonds now known as the Boston, Hartford and Erie 7's are the bonds issued under the Berdell mortgage, of which there are twenty millions issued. This mortgage was made for the purpose of completing the road and taking up all underlying incumbrances, and, according to the terms of the mortgage, a sufficient amount of the bonds was to be retained for the latter purpose. But by the unwarranted diversion of a portion of the bonds to other uses, it happened that they were all issued without all the bonds under previous mortgages having been taken up. The amount of these underlying bonds outstanding at the present time, however, is only about $500,000, and this is all that the new company has to pay to obtain a clear title to the property, with the exception of such liabilities as the trustees have incurred since they came into office. All the other indebtedness of the old company will have to be proved in bankruptcy, and paid from whatever assets there may be in the hands of the assignees. The Hartford, Providence and Fishkill road, which was purchased by the Boston, Hartford and Erie, subject to a mortgage of $2,055,000, is still in the hands of the trustees under that mortgage, but it will be surendered to the new company whenever the company is in a condition to take up the mortgage itself, the interest being all paid from the earnings of the road. This briefly shows the present condition of affairs. The new company, which is formed of the Berdell bondholders, issues stock in place of bonds, giving ten shares of stock for each thousand dollar bond surrendered. The foreclosure of the mortgage, by which all the original stock is wiped out, of course greatly simplifies affairs, and improves the prospect of the corporation. But, as a reason why the bonds did not at once advance after foreclosure, it is to be recollected that the price of the bonds was enhanced and kept up before the foreclosure by the knowledge that that course would be adopted. The effect of the foreclosure, to use a street phrase, was "discounted" months before it took place, and after its occurrence many were naturally disposed to realize on the advance. Others, too, taking into consideration the fact that the road was not finished, and that several millions of dollars would be required to do so, preferred other investments, and the price dropped for want of support, as has been the case with a good many other stocks and securities, the intrinsic value of which was not unfavorably affected. That the real value of the bonds was enhanced by the foreclosure there seems to be no reasonable doubt, and while we think the bonds are now unduly depressed, there may be reason for others to think that the price was unduly inflated before. Those who have money invested or to invest must be there own judges of this matter, and according to the view they take, whether right or wrong, the price will be higher, in the future as it has been in the past. —*Boston Adv.*

Baltimore City Passenger Railway.

At the regular monthly meeting of the directors of this company held in Baltimore on the 13th inst., Mr. Henry Tyson, (who has recently been elected Third Vice President of the Erie Railway Company,) tendered his resignation as President and General Superintendent, which was accepted. At the same time he made the following statement of the affairs of the company:

In retiring from my official connection with this company I deem it proper to state to you briefly the results that have been achieved during our joint administration of its affairs, extending through a space of more than eleven years. Its organization took place on the 28th of May, 1862, the road having been previously worked for about two years by an association having no charter, during which time a floating debt of $640,342 66 was created. By the act of incorporation the property of the association was taken at $659,624 57. The amount expended since that period in extension of the road, purchase of property and equipment, erection of depots and buildings, has been $378,831 87, making cost of road and equipment, on the 1st day of July, 1873, $1,038,456 44. The present capital stock of the company is 40,000 shares, upon which $21 per share has been paid by shareholders, and $2 50 per share added from its earnings, making the shares $23 50 each, paid in, and the capital stock $940,000. The difference between the capital stock and cost of road and equipment, $98,456 44, very nearly representing its actual floating debt. The average annual earnings for eleven years to June 30, 1873, during which time the average capital has been $760,000, have been 19.62 per cent upon the capital stock, of which the city of Baltimore's proportion has been 12.12 per cent, and the shareholders' 7.50 per cent. Total amount to the city of Baltimore $1,022,952; do. to the shareholders $630,150. In 1871 and 1872 the mayor and city council of Baltimore granted privileges to railroad companies to run their lines upon streets very near to and parallel with those occupied by this company, the operation of which lines has very materially affected its receipts. This, in connection with a severe epidemic amongst the horses, the effects of which extended from October, 1872, to June, 1873, causing a direct loss of not less than $60,000, which, added to the high price of hay and straw, so influenced the company's profits that it was thought most prudent to pay no dividend in January and July last. But by the exercise of a rigid system of economy and a decrease in the number of cars run, the company again finds itself in a fair condition of prosperity, with a present surplus of about $40,000, and prospects which will ensure, even with the disasters of last year, a surplus of not less than 6 per cent upon the capital on the 1st of January. The company has for the last year kept in arrears to the city two quarterly payments, carrying in this way the principal portion of its floating debt, upon which the city receives interest. Its well defined policy has been to fulfill all of its obligations to the city of Baltimore and to pay its shareholders a fair interest upon their investment. This only has been accomplished by economy and a sacrifice in some instances of public comfort and convenience, rendered necessary by the unwillingness on the part of the mayor and city council of Baltimore to make such abatement of tax or change in the original agreement made between that corporation and this company as has been rendered necessary by the depreciation in the currency and proportionate increase in expenditures. All necessary property has been acquired and buildings erected, and arrangements made to give the largely increased accommodation which the public convenience so urgently demands, as soon as the mayor and city council of Baltimore will place the company upon a base of operations which will permit the full and liberal equipment of the various lines, and at the same time give to the shareholders a fair interest upon their investment.

Mr. Tyson's successor in the presidency and general management of the Baltimore City Passenger Railway Company will not be elected until the annual meeting of the stockholders in January, when it is expected there may be other changes in the directory.

☞ A cash dividend of five per cent has been declared upon the preferred and common stock of the Chicago and Alton Railroad Company out of the earnings of the last six months, payable at the banking house of the company's agents, Messrs. M. K. Jesup & Co., No. 59 Liberty st., New York, on the 5th day of September next, to holders who are registered as such, at the close of business hours on the 22d day of August, at which time the transfer books will be closed, and reopened for transfers on the 11th day of September next.

Northern Pacific Railroad.

General Rosser, in charge of the railroad survey of the Stanley Yellowstone expedition, reports to the Northern Pacific Railroad managers that the new route across Western Dakota, from the Missouri to the Yellowstone, is entirely practicable and satisfactory, being greatly superior to those formerly examined. The distance, 205 miles, is 21 miles shorter than the survey of 1871. The gradients are moderate. The average of work per mile is considerably less. The number of important bridges is reduced nearly two-thirds. The Little Missouri River, which former surveys crossed seven and eleven times, is crossed once on the line now located. The route runs immediately through only one mile of the Bad (or clay) Lands, just east of the Little Missouri. With few exceptions, the country is rolling prairie, sometimes rising into low hills, the grass being excellent and soil good. Good water was found the entire distance. Coal outcrops at various points in veins several feet in thickness, and timber is more abundant than on former routes.

The report states that the main body of Colonel Stanley's expedition and most of the press correspondents did not accompany the engineers and Colonel Custer's detachment, but followed the old abandoned route south of Heart River. Hence descriptions of the region traversed by the main command do not apply to the country traversed by the new route.

The directors of the company have accepted the new line recommended by General Rosser, from Bismarck, the present end of the track, to the Yellowstone crossing, and have called for proposals to grade and bridge this section of 205 miles.

The expedition is now prosecuting the survey westward up the left bank of the Yellowstone to Pompey's Pillar, where it wi l join the survey made last year from the West, and thus complete the surveyed line across the continent.

The entire command is expected to return to Fort Rice about October.

☞ Articles of association have been filled for the formation of a company to construct a railway from Bordentown to Camden, (N. J.) twenty-three miles in length. The capital stock is $1,000,000, and is to be divided into ten thousand shares of $100 each. The requisite amount has been subscribed. A company was formed a short time ago to run a road from South Amboy to Bordentown. The above road is probably intended to connect with it.

☞ The management of the Columbus, Chicago and Indiana Central has perfected a negotiation with the lessees for additional equipment and rolling stock to meet the increasing traffic with both the old and new roads at the western terminus. The company has begun a new arrangement with the Columbus and Hocking Valley road for carrying coal, which it is expected will add about $1,000,000 annually to the earnings of that road.

☞ The first regular train from New Haven to Willimantic, via the Air Line road, went through on the 12th inst., accomplishing the distance in about three hours. For the present only one train will run daily, leaving new Haven at 5.50 p. m., and Willimantic at 6.25 a. m.

Commerce of New York.

The foreign imports at New York for the month of July, 1872 and 1873, are officially stated as follows:

	1872.	1873.
Entered for consumpt'n.	$9,885,624	$14,528,180
Do. for warehousing....	20,318,807	10,882,627
Free goods.....	5,890,400	5,612,362
Specie and bullion.....	2,041,904	149,957
Total entered at port...	$38,136,235	$31,173,126
Withdrawn fr. wareh'use	25,779,161	10,033,598

The foreign imports at New York for seven months from January 1, were:

	1872.	1873.
Entered for consumpt'n.	$118,640,268	$109,417,043
Do. for warehousing...	126,606,808	82,855,822
Free goods.....	22,850,813	57,006,582
Specie and bullion.....	2,819,482	2,941,662
Total entered at port...	$270,916,871	$252,221,109
Withdrawn fr. wareh'se.	89,832,451	73,875,844

Revenue from customs at New York:

	1872.	1873.
In July.....	$7,251,160 35	$10,008,929 55
Add 6 months.....	73,822,709 76	61,981,516 65
Seven months.....	$81,073,870 11	$71,990,446 20

The exports from New York to foreign ports in the month of July, were:

	1872.	1873.
Domestic produce.....	$19,140,248	$24,828,308
Foreign free goods.....	61,806	107,178
Do. dutiable.....	858,934	686,017
Specie and bullion.....	17,248,688	10,038,643
Total exports	$37,309,676	$35,660,146
Do. exclusive of specie.	20,060,988	25,621,503

The exports from New York to foreign ports for seven months from January 1, were:

	1872.	1873.
Domestic produce.....	$119,582,556	$158,231,491
Foreign free goods....	740,893	1,368,247
Do. dutiable.....	6,196,022	5,514,646
Specie and bullion.....	54,363,587	37,857,927
Total exports.....	$180,883,058	$202,967,311
Do. exclusive of specie..	126,519,471	165,109,384

☞ The Philadelphia *Ledger* reports the total anthracite coal tonnage for the week ending August 9, at 447,156 tons, and for the coal year 11,416,547 tons, against 11,226,854 tons to corresponding time last year, being an increase of 219,693 tons. The bituminous tonnage for the week is 56,886 tons, and for the year 1,864,139 tons, giving a total of all kinds for the week of 503,042 tons, and for the year of 13,310,686 tons, against 12,879,653 to same time last year, being an increase of 431,033 tons.

☞ The Cairo and Fulton Railroad will be completed to Fulton by the 1st of September, and to Texarcara by October. The Cairo, Arkansas and Texas Railroad of which Mr. Allen is President, runs from Greenfield, opposite Cairo, via Charleston, Sikeston, Dexter, &c., 69 miles to Poplar Bluffs, on the Arkansas Branch of the Iron Mountain Railroad. This branch will be finished this month.

☞ Certificates of incorporation of the Toledo and Maumee Narrow Gauge Railroad Company, and of the Maumee and Toledo Narrow Gauge Railroad Company, each with a capital stock of $20,000, have been filed with the Secretary of State of Ohio. The incorporators are the same, viz: W. J. Wells, Clayton W. Everett, W. F. Lockwood, Miles W. Plain and George Vogle.

Chicago Belt Railroad.

Articles of incorporation of the Chicago Belt Railway and Transfer Company, capital stock of $400,000, have been filled in the office of the Secretary of State of Illinois. It is intended and proposed by the corporation to construct and operate a railway from or near the "Grand Crossing" on the Illinois Central Railroad around the city of Chicago, on or west of its western limits to a connection with the Chicago and Northwestern Railroad or any of its divisions, intersecting and uniting with all intervening railroads. The members of the Board of Directors are D. Knight Carter, Edwin W. Chamberlain, Sylvester Foord, Jr., Albert L. Rice and Augustus H. Scoville.

☞ A correspondent of the Cincinnati *Enquirer* writing from Huntington, W. Va., says that the unexpectedly large and increasing freight business, which has been thrown upon the Chesapeake and Ohio Railway since its opening, has rendered it necessary for the company to increase its rolling stock forthwith. Two hundred new freight cars are to be delivered at this point alone, during this month, and not less than the same number for six months to come. Fourteen new locomotives have been purchased for the road, to be delivered immediately. Cincinnati passengers are delighted with the new route by way of Huntington to White Sulphur Springs.

☞ The Harrisonburg (Va.) *Register* states that the North River Railroad has been absorbed by the Shenandoah Valley Railroad. The new road--the consolidated Shenandoah Valley and North River roads—is to be called the Shenandoah and Ohio River Railroad, and will be continued from Bridgewater on to the Ohio river. The right of way to the Ohio river has been secured except at three or four points. The road will run through Briery Branch Gap, and strike the coal and iron fields of West Virginia. Two large engineer corps are to be put on the Shenandoah and Ohio road by September 1st, and the road constructed as speedily as possible.

☞ The German government has decided to reduce for three years and then to abolish altogether the import duty on iron. The reduction, which takes effect in October, is 15s per ton on hammered and rolled iron, T-iron angles and thick sheets, bringing down the rate to £1 per ton. Blooms are to be admitted at 10s per ton, pig and old iron duty free. Proportionate reductions are to be made in the duties now charged on rough castings, forgings and unfinished articles in steel and sheet iron, also on boilers and steam machinery. These reduced imports will, according to present arrangements, be absolutely repealed on the 1st of January, 1877.

☞ The Cumberland rolling mill has been shipping rails for the track of the Baltimore, Pittsburg and Chicago Railroad, the (extension of the Baltimore and Ohio from Mansfield, Ohio, to Chicago,) nearly every week since the 5th of July, when the first shipment was made. All the rails for the new road will be supplied by the Cumberland mill.

☞ The Montpelier and Wells River Railroad will soon be completed. Only thirteen miles of track remain to be laid.

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Central Pacific (in gold):													
1867	38,169	51,831	60,029	81,156	95,828	121,702	174,812	181,297	200,550	212,109	128,166	75,871	1,470,663
1868	64,463	86,937	81,396	96,481	106,835	164,729	259,590	251,832	262,770	296,422	286,562	342,743	2,300,767
1869	212,604	218,982	391,308	485,048	568,270	556 080	532,657	511,854	609,788	579,642	535,368	467,659	5,670,882
1870	413,104	394,176	488,332	633,758	768,720	729,274	783,100	807,816	787,184	828,447	777,513	583,692	7,995,116
1871	536,499	485,490	614,447	720.929	692,341	795,176	869,297	1,006,373	995,922	981,006	897,234	672,358	9,467,072
1872	592,223	571,836	875,763	949,568	1,380,923	1,138,273	1,272,510	1,271,629	1,254,680	1,285,576	1,299,900	1,007,125	12,900,126
1873	852,860	691,015	974,460	1,132,920	1,356,378	1,313,790	1,211,765	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1866	226,153	222,241	290,111	269,249	329,851	371,544	321,597	387,269	322,638	360,223	323,030	271,247	3,695,153
1867	243,787	157,832	235,961	282,165	335,510	342,358	354,244	415,982	408,999	426,752	359,102	330,169	3,892,861
1868	276,117	275,140	267,094	279,121	303,342	384,504	404,012	558,101	486,196	503,746	409,569	361 701	4,508,643
1869	343,182	315,099	388,727	328,390	345,833	402,854	351,045	493,232	506 623	468,212	397,515	340,851	4,681,563
1870	281,109	316,637	342,897	348,039	408,686	408,659	418,709	506,681	497,519	475,608	441,197	404,264	4,849,405
1871	353,235	342,369	384,999	388,964	461,290	466,097	533,655	534,163	507,617	473,227	455,607	377,687	5,278,910
1872	371,708	332,902	373,217	379,879	409,264	419,196	488,352	559,882	497,261	540,756	431,315	352,604	5,156 326
1873	352,568	402,477	424,614	412,218	426,315	482,005	.....	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1863	.....	.....	.....	.....	.....	366,100	281,334	296,169	473,186	551,122	435,945	407,688	2,811,544
1864	278,876	317,839	390,355	421,363	466,830	565,145	480,710	519,306	669,605	729,759	716,378	563,400	6,114,566
1865	541,005	482,164	499,296	468,358	585,623	747,942	702,691	767,508	946,707	932,683	754,671	547,842	7,976,490
1866	523,566	399,917	523,845	537,519	858,948	925,983	808,524	797,475	1,000,086	1,200,216	1,010,892	712,359	9,299,430
1867	696,147	574,664	765,398	774,280	895,712	893,658	888,214	1,063,237	1,448,942	1,541,057	1,211,530	879,900	11,632,739
1868	724,890	807,478	850,192	1,094,597	1,211,150	1,180,933	1,076,674	1,251,940	1,507,479	1,570,067	1,107,084	1,001,987	13,384,471
1869	892,093	830,287	1,142,166	1,112,190	1,268,444	1,251,951	1,157,056	1,037,974	1 305 673	1,371,780	1,140,145	845,708	13,355.467
1870	706,025	753,782	858,359	929,077	1,177,897	1,139,284	1,034,393	1,227,513	1,259,282	1,306,338	1,037,964	773,494	12,203,403
1871	655,428	602,482	774,994	787,641	1,094,101	952,899	851,846	1,099,337	1,281,574	1,047,318	1,006,235	852,422	11,008,277
1872	774,856	714,122	846,394	900,376	1,074,779	.....	.....	.....	.....	.....	.....	.....	.....
Cleveland, Col., Cin. and Indianapolis:													
1868	242,205	236,160	242,509	236,435	193,959	203,696	218,347	271,425	287,451	293,296	262,798	230,061	2,918,342
1869	204,112	180,840	239,522	247,661	241,456	259,408	253,367	341,783	320,025	293,615	271,555	242,621	3,095,965
1870	203,069	226,897	244,182	246,646	260,169	274,021	249,355	319,012	317,887	339,239	319,573	284,156	3,273,719
1871	270,204	273,751	315,149	295,460	281,491	288,775	314,850	360,759	374,671	338,723	340,625	317,773	3,765,343
1872	340,791	320,022	372,974	381,113	373,619	341,104	326,268	401,252	417,328	439,581	389,830	358,743	4,492,625
1873	358,612	408,849	465,517	432,928	394,485	340,675	351,576	.....	.....	.....	.....	.....	.....
Erie:													
1871	1,055,469	971,193	1,201,500	1,253,955	1,443,272	1,656,415	1,720,078	1,864,554	1,794,397	1,694,651	1,483,454	1,417.211	17,398,327
1872	1,332,994	1,294,076	1,460,174	1,548,813	1,775,324	1,463,961	1,550,023	1,525,243	1,643,464	1,743 752	1,704,374	1,392,615	18,694,096
1873	1,316,831	1 329,422	1,515,382	1,541,958	1,754,821	1,717,593	1,685,384	.....	.....	.....	.....	.....	.....
Illinois Central:													
1867	647,120	524,871	417,071	440,271	477,027	516,493	525,242	709,327	738,530	823,901	727,810	613,329	7,160,992
1868	587,443	536,165	444,445	518,800	572,551	626,249	549,714	794,325	889,967	931,530	685,401	681,041	7,817,629
1869	659,138	524,693	709,645	568,282	640,975	778,261	696,228	841,363	979,401	914,406	814,413	696,677	8,823,482
1870	623,383	661,789	601,326	555,087	684,539	712,647	627,216	899,052	901,235	903,225	811,708	697,751	8,678,958
1871	624,744	529,617	563,598	620,228	713,162	718,722	707,992	836,041	890,287	753,184	755,436	688,131	8,401,142
1872	637,436	531,627	575,393	559,871	648,956	659,363	609,846	783,255	744,782	881,693	696,475	698,063	8,026,754
1873	580,499	562,949	651,962	544,035	687,630	724,983	672,917	.....	.....	.....	.....	.....	.....
Kansas Pacific:													
1871	133,673	152,264	267,411	303,915	306,944	286,086	282,723	332,555	365,446	387,999	303,305	210,197	3,321 518
1872	189,606	191,738	300,788	322,875	341,843	322,559	329,838	357,302	349,468	449,418	314,513	223,240	3,693,183
1873	150,567	194,786	300,719	352,300	332,764	312,614	323,231	.....	.....	.....	.....	.....	.....
Lake Shore and Michigan Southern:													
1871	1,082,595	1,076,112	1 312,617	1,217,339	1,190,033	1,140,916	1,130,847	1,295,369	1,368,948	1,402,597	1,345.316	1,235,285	14,797.975
1872	1,339,389	1,294,710	1,498,408	1,528,250	1,479,945	1,323,476	1,225,708	1,459,350	1,635,691	1,764,788	1,558,424	1,483,480	17,591,629
1873	1,412,368	1,549,285	1,735,736	1.694,543	1,630,963	1,585,363	1,451,762	.....	.....	.....	.....	.....	.....
Marietta and Cincinnati:													
1868	92,433	81,599	98,482	108,461	95,416	95,924	108,413	126,556	121,519	125,065	119,169	121,408	1,294,095
1869	98,517	91,666	103,558	109,526	111,033	118,648	114,496	129,388	140,473	132,869	131,019	109,629	1,390,822
1870	90,177	98,275	101,379	106,246	110,213	111,117	111,127	118,407	132,998	153,531	144,023	141,376	1,418,869
1871	130,883	126,224	140,740	118,173	119,650	115,115	118,572	137,341	166,191	175,438	172,567	169,820	1,690,714
1872	152,577	142,408	150,784	145,858	158,717	154,587	149,550	162,521	191,841	208,977	207,911	204,196	2,029,927
1873	170,023	162,585	180,467	190,562	185,683	185,953	181,868	.....	.....	.....	.....	.....	.....
Michigan Central:													
1869	384,120	320,636	386,527	411,514	403,646	366,623	329,950	353,569	473,546	490,772	448,419	374,542	4,744,164
1870	337,992	329,128	384,431	412,030	406,283	363,187	326,891	378,880	467,990	511,447	453,873	387,827	4,755,958
1871	418,755	442,665	486,980	470,703	480,547	427,096	422,015	529,890	628,660	582,802	587,434	507,050	5,940,102
1872	411,113	384,058	449,453	485,550	487,282	398,300	402,084	460,191	536,603	641,807	487,603	464,163	5,608,117
1873	379,836	440,261	567,314	556,181	542,069	.....	.....	.....	.....	.....	.....	.....	.....
Milwaukee and St. Paul:													
1868	369,228	321,203	338,506	436,412	565,718	458,191	423,398	522,682	1,024,045	1,037,464	556,917	468 880	6,517,646
1869	454,590	330,400	420,951	460,288	630,844	678,923	586,531	525,547	724,732	1,040,102	801 195	496,566	7,250 069
1870	396,171	382,823	377,571	443,132	730,700	755,737	636,434	661,020	868,318	908,313	791,014	529,758	7,420,421
1871	396,760	327,431	400,149	482,884	662,368	658,017	481,113	506,557	815,346	841,150	644,625	473,295	6,690,695
1872	460,986	387,565	426,223	474,188	580,432	591,769	488,348	565,729	811,961	950,945	702 838	513,787	6,957,771
1873	334,715	423,716	555,005	569,236	805,799	925,210	834,341	.....	.....	.....	.....	.....	.....
Pacific of Missouri:													
1869	194,112	207,302	294,302	278,247	264,273	249,349	184,411	262,515	350,613	329,243	298,708	271,207	3,184,282
1870	202,447	250,617	294,874	289,550	283,221	263,328	260,449	343,195	353,677	341,373	321,659	236,108	3,438,930
1871	212,095	219,504	319,765	285,416	284,732	275,351	287,540	329,270	364,128	369,887	385,103	299,552	3,630,696
1872	254,319	238,823	303,594	305,755	269,560	304,512	265,406	315,699	338,497	384,193	337,920	360,404	3,678,682
1873	227,897	261,346	344,632	321,047	301,521	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1867	500,488	534,561	703,618	836,603	965,358	903,974	864,637	693,104	873,153	956,658	837,351	586,779	9,256,284
1868	427,437	518,174	651,019	817,750	761,220	744,188	314,472	631,143	1,006,631	1,159,726	1,113,398	589,924	8,735,082
1869	479,236	525,499	755,433	904,834	499,463	630,680	1,232,903	1,454,026	1,294,621	1,235,366	1,476,405	828,447	11,316,904
1870	479,872	574,706	679,332	514,493	593,966	617,058	569,697	1,129,489	1,241,903	1,199,094	1,143,309	899,258	9,642,177
1871	506,367	423,045	644,501	688,578	1,063,002	1,510,088	1,218,303	1,359,633	1,418,141	1,413,643	1,423,278	837,080	12,500,664
1872	657,318	645,090	823,683	1,044,251	1,116,387	1,167,008	1,071,407	1,142,241	1,190,695	1,322,847	1,127,030	.....	.....
St. Louis, Alton and Terre Haute:													
1868	127,593	133,392	149,164	155,388	130,545	140,408	143,987	204,597	196,910	210,473	174,500	168,696	1,935,753
1869	132,623	127,817	175,950	171,868	157,398	154,133	144,164	186,889	202,238	205,750	189,351	160,085	2,008,265
1870	152,393	158,788	172,216	172,347	155,081	150,719	129,567	167,305	158,627	163,285	152,909	137,794	1,871,031
1871	143,468	124,810	154,697	140,302	134,390	139,761	153,571	165,107	188,442	186,489	152,515	102,995	1,786,547
1872	158,198	140,471	165,969	154,641	147,540	149,832	130,145	161,496	177,085	201,648	17[illegible],169	155,480	1,926,674
1873	144,209	169,454	177,617	167,729	170,218	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis and Iron Mountain:													
1870	92,181	95,610	105,033	103,716	117,625	116,242	107,524	126,012	127,412	128,775	124,988	123,948	1,372,286
1871	126,218	122,373	144,533	125,212	117,664	114,786	118,016	131,484	141,165	175,792	154,427	169,607	1,545,768
1872	173,707	156,292	181,055	178,686	187,625	180,786	181,240	194,450	189,204	213,325	226,503	207,967	2,270,840
1873	146,160	163,254	229,260	208,140	230,300	.....	.....	.....	.....	.....	.....	.....	.....
Toledo, Wabash and Western:													
1868	278,712	265,137	257,800	286,825	260,529	293,344	283,833	484,209	450,203	429,898	323,270	399,439	4,013,208
1869	284,193	240,395	242,705	311,833	312,530	348,891	310,800	450,246	470,720	422,369	323,377	434,284	4,242,343
1870	257,664	293,645	295,279	318,699	340,892	348,683	322,756	466,431	508,043	451,294	425,687	515,618	4,454,464
1871	365,175	328,791	393,455	443,611	453,909	439,515	553,994	552,079	558,817	600,205	531,080	516,965	5,736,666
1872	439,780	431,949	460,646	447,511	510,792	462,868	434,465	614,175	565,811	621,351	489,341	466,051	5,944,570
1873	370,290	405,110	471,301	446,527	470,598	541,191	483,349	.....	.....	.....	.....	.....	.....
Union Pacific:													
1869	.....	.....	.....	.....	797,948	706,602	23,560	617,585	758,467	999,665	837,388	716,329	5,709,183
1870	528,529	500,139	539,238	706,603	802,586	746,450	643,058	664 051	728,521	719,698	570,168	505,053	7,654,094
1871	479,573	373,925	499,509	584,340	724,466	728,174	673,698	681,865	800,402	777,362	708,142	469,932	7,521,682
1872	373,266	534,115	565,361	741,802	890,442	875,459	743,883	789,567	868,754	980,706	915,727	757,851	8,892,603
1873	483,975	491,753	708,259	881,266	1,007,581	969,863	.....	.....	.....	.....	.....	.....	.....

CITY PASSENGER RAILROAD SHARE AND BOND LISTS

HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length track equiv. single.	Horses and Dummies.	Cars.	Companies.	Cost of Road and Equipment.	Share Capital.	Indebtedness. Bonded Debt.	Indebtedness. Floating Debt.	Earnings. Gross.	Earnings. Net.	Dividends on paid Capital.	Value of Shares. Par.	Value of Shares. Paid.	Value of Shares. Market.
	m.	No.	No		$	$	$	$	$	$	p. c.	$	$	$
Sept. 30,'71	7.25	102	16	Albany .....N.Y.	157,800	111,400	40,000	—	63,640	16,449	10	100	100	....
Sept. 30,'71	1.04	....	...	Albany st. Freight (B'ton).Mass.	48,700	75,000	—	155	2,856	657	—	100	100	....
Oct. 31,'71	7.25	12	...	Allentown .....Pa.	31,452	192,750	—	—	10,801	2,985	—	100	100	....
Sept. 30,'71	11.83	....	...	Avenue C (N. Y. City....N. Y.	513,286	500,000	681,000	163,841	161,424	11,753	—	100	100	....
Sept. 30,'71	22.00	440	55	Bleeck. st. & F.F. (N.Y.C.)N.Y.	1,775,049	900,000	694,500	11,282	302,393	69,420	—	100	100	....
Sept. 30,'71	4.63	—	—	Boston and Chelsea.....Mass.	110,000	110,000	—	—	8,800	7,359	6.8	100	100	....
Sept. 30,'71	1.25	—	—	Boston & West Roxbury.Mass.	56,133	41,000	—	—	2,500	2,348	—	100	100	....
Sept. 30,'71	10.76	276	52	Broadway (Brooklyn).....N.Y.	309,000	200,000	100,000	9,859	143,794	25,445	9	100	100	....
Sept. 30,'71	10.35	775	109	B'dway & 7th Av.(N.Y.C.)N.Y.	3,632,053	2,100,000	1,600,000	13,559	775,190	235,915	3	100	100	....
Sept. 30,'71	7.00	....	28	Brooklyn, Bath & Coney I.N.Y.	212,379	180,000	80,000	—	41,166	8,501	—	100	100	....
Sept. 30,'71	72.00	1479	297	Brooklyn City.....N.Y.	2,082,804	1,500,000	300,000	123,000	1,339,241	293,274	12	100	100	....
Sept. 30,'71	16.50	194	42	Brooklyn City & Newtown.N.Y.	636,730	400,000	200,000	8,829	164,787	34,200	—	100	100	....
Sept. 30,'71	19.83	....	...	B'klyn City,Hun. P.& P.P.N.Y.	616,730	300,000	300,000	29,197	154,768	40,685	—	100	100	....
Sept. 30,'71	15.20	201	59	Buffalo street.....N.Y.	429,557	377,000	73,000	19,257	183,932	23,518	—	100	100	....
Sept. 30,'71	11.60	92	17	Bushwick (Brooklyn) .....N.Y.	324,012	302,000	52,000	2,018	81,514	8,092	—	100	100	....
Sept. 30,'71	33.51	—	—	Cambridge (Boston) .....Mass.	740,904	740,000	150,000	—	69,091	69,091	13.5	100	100	101½
Sept. 30,'71	1.74	20	4	Central City (Syracuse)....N.Y.	29,006	21,130	6,000	—	19,524	7,475	20.0	100	100	....
Sept. 30,'71	46.00	802	142	Cen. P., N.& E.R. (N.Y.C.)N.Y.	1,629,175	1,068,400	626,000	88,746	590,245	13,153	—	100	100	....
Oct. 31,'71	7.25	352	48	Citizens' (Phila.).....Pa.	212,820	192,750	—	—	313,002	94,494	27.7	50	19½	....
Oct. 31,'71	8.83	170	33	Citizens' (Pittsburg) .....Pa.	249,895	184,000	50,000	7,700	107,771	60,987	22.0	50	46	....
Sept. 30,'71	14.83	222	21	Coney Island (Brooklyn)..N.Y.	647,363	500,000	215,000	49,593	160,178	14,667	—	100	100	....
Sept. 30,'71	10.36	834	116	Dry Dock,E.B.&B.(N.Y.C)N.Y.	937,943	1,200,000	700,000	—	698,241	179,551	—	100	100	....
Sept. 30,'71	11.75	37	16	East New York & JamaicaN.Y.	259,668	175,800	82,700	1,632	26,554	5,460	—	100	100	....
Oct. 31,'71	1.63	13	3	Easton and S. Easton .....Pa.	25,962	29,562	—	—	9,757	2,658	5	25	25	....
Sept. 30,'71	18.00	877	169	Eighth Avenue (N.Y.City)N.Y.	1,560,134	1,000,000	203,000	35,000	702,672	154,662	12	100	100	....
Oct. 31,'71	5.25	.....	...	Elmira and Horseheads....N.Y.	43,000	22,500	—	3,200	(Not in	opera.)	—	100	100	....
Oct. 31,'71	2.20	20	6	Erie City.....Pa.	36,957	19,807	29,458	—	14,371	3,268	—	50	42	....
Oct. 31,'71	5.00	72	13	Federal St. & Pl. Val.(P'bg.).Pa.	93,000	68,300	25,000	—	41,167	7,504	—	25	25	....
Sept. 30,'71	2.70	....	...	Fifth Ward (Syracuse).....N.Y.	46,799	29,285	10,000	2,800	12,612	1,163	—	100	100	....
Sept. 30,'71	9.63	....	...	42d st. & Gr'd st. F.(N.Y.C.)N.Y.	1,054,679	748,000	215,000	—	362,619	97,698	6.5	100	100	....
Oct. 31,'71	17.04	366	52	Frankford & Southwark(Ph.)Pa.	830,364	491,750	227,000	80,000	335,899	92,869	6	50	50	52
Sept. 30,'71	3.25	22	5	Genesee & Water st. (Syr.).N.Y.	59,926	42,500	12,700	—	13,924	2,226	—	100	100	....
Oct. 31,'71	34.25	360	64	Germantown (Phila.).....Pa.	562,270	307,545	350,000	—	363,586	88,100	19.5	50	30	35½
Oct. 31,'71	5.40	108	28	Girard College (Phila.).....Pa.	177,497	170,000	—	—	217,573	55,592	17.6	50	17	....
Sept. 30,'71	9.00	93	16	Gr'd st. & Newtown (Bk'n)N.Y.	304,532	170,000	90,000	20,000	94,496	7,771	—	100	100	....
Sept. 30,'71	8.00	....	...	Gr'd St. Prosp. Pk.& Flatb.N.Y.	400,000	200,000	200,000	14,000	(Not in	opera.)	—	100	100	....
Oct. 31,'71	7.25	196	42	Green and Coates st. (Phila.).Pa.	244,441	100,000	150,000	—	172,537	44,368	26.7	50	15	48
Oct. 31,'71	2.14	11	3	Harrisburg City .....Pa.	60,249	41,995	12,864	1,240	6,489	567	—	25	25	....
Sept. 30,'71	10.00	120	24	Harlm.Br.,Morr. & F'dham.N.Y.	254,295	123,540	137,000	—	85,554	27,609	—	100	100	....
Oct. 31,'71	20.40	362	51	Hest., Mant. & F'mount (Ph.)Pa.	388,016	299,424	133,100	—	310,958	105,646	13.5	50	....	18½
Sept. 30,'71	3.56	31	9	Kingston and Rondout.....N.Y.	80,291	75,000	—	—	22,809	5,424	3.7	100	100	....
Oct. 31,'71	5.20	114	17	Lombard and South st. (Ph.).Pa.	170,181	105,000	62,500	—	95,950	28,513	11.9	25	10½	....
Sept. 30,'71	4.04	57	17	Lowell Horse.....Mass.	78,904	55,830	—	4,500	32,185	2,182	—	100	100	....
Sept. 30,'71	11.62	233	35	Lynn and Boston .....Mass.	277,311	200,000	50,000	1,900	177,507	10,218	—	100	100	....
Sept. 30,'71	3.60	—	—	Malden and Melrose (Btn).Mass.	60,246	200,000	—	—	—	—	—	100	100	....
Sept. 30,'71	1.07	—	—	Marginal Freight (Boston).Mass.	1,040,556	500,000	500,000	36,326	—	—	—	100	100	....
Sept. 30,'71	3.46	—	—	Medford & Charlest. (Btn).Mass.	34,600	21,000	4,000	—	2,400	1,923	—	100	100	....
Sept. 30,'71	5.27	48	15	Merrimac Valley.....Mass.	63,000	50,000	—	—	32,262	—	—	100	100	....
Sept. 30,'71	43.10	958	328	Metropolitan (Boston) ....Mass.	1,705,566	1,250,000	—	455,566	905,066	153,192	10	100	100	59
Sept. 30,'71	15.60	260	48	Middlesex (Boston).....Mass.	557,639	400,000	184,500	101,291	222,408	42,125	3	100	100	60
Sept. 30,'71	1.75	....	...	Mohawk and Ilion.....N.Y.	15,000	15,000	—	—	7,573	3,847	10	100	100	....
Sept. 30,'71	12.20	177	53	Ninth Avenue (N. Y. City)N.Y.	1,000,000	797,320	167,000	—	117,331	5,786	—	100	100	....
Sept. 30,'71	3.20	14	4	Northampton & Wmburg.Mass.	200,000	300,000	—	5,059	7,887	293	—	100	100	....
Sept. 30,'71	8.00	52	17	North 2d St. & Middle Vil.N.Y.	154,343	133,600	—	15,350	41,951	5,981	—	100	100	....
Sept. 30,'71	2.74	7	...	North Woburn (Boston)..Mass	32,000	20,800	8,000	2,006	—	1,920	—	100	100	....
Oct. 31,'71	7.25	82	14	Oakland & E. Liberty (Pbg.).Pa.	121,805	130,000	67,000	5,275	49,098	708	—	50	50	....
Dec. 31,'71	11.71	172	33	Orange and Newark .....N.J.	897,022	282,550	546,000	76,700	195,357	37,874	—	100	100	....
Sept. 30,'71	14.40	102	27	Park Avenue (Brooklyn)..N.Y.	281,263	118,500	188,000	—	30,051	898	—	100	100	....
Dec. 31,'71	3.81	....	...	Passenger (Cin.) .....O.	100,000	100,000	—	—	.....	.....	—	100	100	....
Oct. 31,'71	9.56	42	12	Peoples' street (Scranton)...Pa.	138,250	125,500	—	—	33,703	6,601	2.5	100	100	....
Oct. 31,'71	12.02	403	67	Philadelphia City (C. & W.)Pa.	450,237	225,000	200,000	25,237	340,982	85,193	23.5	50	15	59
Oct. 31,'71	6.04	....	16	Philadelphia and Darby.....Pa.	257,000	200,000	57,000	—	(Leas	ed)	4.0	50	20	10
Oct. 31,'71	12.87	145	25	Philadelphia & Gray's Ferry.Pa.	299,127	290,175	6,500	—	120,305	30,713	8.9	50	25	32
Oct. 31,'71	8.50	174	28	Pbg., Allegheny & Manchest.Pa.	146,202	140,000	23,000	—	139,377	34,703	28.5	50	35	....
Oct. 31,'71	6.00	100	17	Pittsburg and Birmingham...Pa	135,913	100,000	10,000	57,254	84,896	3,636	—	50	50	....
Dec. 31,'71	6.88	92	16	Portland .....Me.	160,300	160,300	—	600	45,007	12,809	—	100	100	....
Sept. 30,'71	2.50	....	...	Poughkeepsie City.....N.Y.	57,414	31,370	14,000	12,044	16,816	Loss.	—	100	100	....
Oct. 31,'71	8.00	55	14	Ridge Av. & Manayunk(Ph.)Pa.	223,615	158,100	63,300	6,000	45,834	36,700	—	50	15	45
Sept. 30,'71	10.00	....	...	Rochester and Brighton ...N.Y.	94,153	60,000	20,000	—	67,140	17,102	—	100	100	....
Sept. 30,'71	7.85	52	32	Salem.....Mass.	203,735	150,000	35,900	3,300	47,854	7,625	—	100	100	....
Oct. 31,'71	3.49	—	—	Schuylkill River (Phila.) ....Pa	47,463	50,000	—	—	(Leas	ed)	10.0	50	5	....
Sept. 30,'71	16.00	693	101	Second Avenue (N.Y. City)N.Y.	2,089,523	888,100	1,163,500	—	565,954	137,404	—	50	50	95
Oct. 31,'71	38.00	560	85	2d and 3d street (Phila.).....Pa.	695,223	573,417	109,300	—	484,034	151,593	15.0	50	30	48
Oct. 31,'71	6.75	236	40	17th and 19th street (Phila.)..Pa.	186,402	160,000	15,000	106,220	134,744	7,377	4.0	50	16	23
Sept. 30,'71	8.38	671	82	Sixth Avenue (N.Y. City)..N.Y.	1,775,892	750,000	250,000	80,000	735,980	100,100	12.5	100	100	130
Sept. 30,'71	4.03	—	—	Somerville (Boston).....Mass.	98,000	98,000	—	—	—	4,500	—	100	100	40½
Sept. 30,'71	7.49	290	86	South Boston .....Mass.	414,412	450,000	—	—	264,811	44,375	10	100	100	67½
Sept. 30,'71	9.50	....	...	South Brooklyn & Park....N.Y.	240,422	150,000	50,000	40,422	51,921	8,562	—	100	100	....
Sept. 30,'71	2.71	29	12	Springfield .....Mass.	65,081	50,000	—	7,000	17,581	1,618	—	100	100	....
Sept. 30,'71	2.53	....	4	Stoneham street (Boston)..Mass.	37,594	33,000	—	—	14,906	348	—	100	100	....
Sept. 30,'71	2.07	....	...	Syracuse and Geddes.....N.Y.	26,910	25,000	25,000	—	16,207	6,486	7.5	100	100	....
Sept. 30,'71	2.60	....	...	Syracuse and Onondaga ...N.Y.	38,295	37,000	—	—	14,125	5,061	4.0	100	100	....
Oct. 31,'71	7.25	352	48	10th & 11th sts.(Citizen's Ph.)Pa.	212,320	192,750	—	—	313,002	94,494	27.7	50	19½	80
Sept. 30,'71	18.00	1501	142	Third Avenue (N. Y. City).N.Y.	3,061,241	1,170,000	1,916,000	—	1,450,195	215,900	12.0	100	100	....
Oct. 31,'71	8.50	216	32	13th and 15th streets (Phila.).Pa.	.....	997,700	—	—	173,479	48,074	3.50	50	....	18½
Sept. 30,'71	6.50	....	...	Troy and Albia.....N.Y.	68,929	44,700	35,550	1,400	16,748	4,992	—	100	100	....
Sept. 30,'71	12.44	57	21	Troy and Lansingburg.....N.Y.	269,815	250,000	75,000	83,673	160,799	29,020	—	100	100	....
Sept. 30,'71	4.50	—	—	Troy and Cohoes.....N.Y.	70,000	70,000	(Oper.	to Troy	& Lansingb.)	—	—	100	100	....
Sept. 30,'71	—	592	111	Union (Boston) .....Mass.	395,729	200,000	75,000	102,903	467,165	31,672	10	100	100	110½
Oct. 31,'71	30.90	692	115	Union (Phila.).....Pa.	998,036	400,000	500,000	—	566,073	172,642	20	50	20	....
Sept. 30,'71	15.50	97	22	Utica, Clinton & Bingham.N.Y.	312,251	121,400	200,000	1,500	117,236	14,012	—	100	100	....
Sept. 30,'71	2.50	20	6	Van Brunt st (Brooklyn)..N.Y.	97,000	75,000	18,000	—	19,345	4,467	—	100	100	....
Sept. 30,'71	2.71	10	4	Waltham and Newtown..Mass.	28,503	14,750	—	17,507	7,404	756	—	100	100	....
Sept. 30,'71	15.50	117	31	Watervliet (Albany) .....N.Y.	326,289	240,000	130,000	—	111,138	29,616	7½	100	100	....
Oct. 31,'71	13.50	486	73	West Philadelphia.....Pa.	584,898	400,000	100,000	—	415,796	105,301	10	50	50	92
Oct. 31,'71	4.63	14	6	Wilkesbarre and Kingston...Pa.	94,833	100,000	—	—	23,600	18,255	5	50	50	....
Sept. 30,'71	9.75	....	...	Williamburg & Flatbush..N.Y.	423,600	300,000	125,000	3,000	17,070	809	—	100	100	....
Oct. 31,'71	2.38	12	4	Williamsport .....Pa.	38,625	15,000	5,000	22,213	10,436	2,734	—	25	25	....
Sept. 30,'71	3.25	—	—	Winnisimmet (Boston).....Mass.	62,162	51,650	—	—	3,600	3,001	4	100	100	....
Sept. 30,'71	4.16	51	23	Worcester .....Mass.	81,413	40,000	33,000	18,000	25,001	704	—	100	100	....

PASSENGER RAILROAD BONDS.

Companies.	Amount outstanding.	Inter'st Payable.	Principal Payable.	Market Price.
	$	pc			
Albany:				
1st Mortgage.....	40,000	7	J.& J.	1883	....
Avenue C:				
1st Mortgage.....	681,000	7	M&N	1890	....
Bleecker St. & Fulton Ferry:				
1st Mortgage.....	694,000	7	J.& J.	1880	....
Broadway (Brooklyn):				
1st Mortgage.....	100,000	7	J.& J.	1881	....
Broadway and 7th Avenue:				
1st Mortgage.....1,	600,000	7	J.&D.	1884	....
Brooklyn City:				
1st Mortgage.....	300,000	7	J.& J.	1872	....
Brooklyn City & Newtown:				
1st Mortgage.....	25,000	7	J.& J.	1881	....
Br'klyn City & Pros. Park:				
1st Mortgage.....	300,000	7	M&N	1878	....
Cambridge (Boston):				
1st Mortgage sinking fund	150,000	6	J.& J.	1881	....
Central Park, N & E. River:				
1st Mortgage.....	550,000	7	F& A	1882	....
2d Mortgage.....	200,000	7	M&N	1890	....
Citizens' (Pbg):				
1st Mortgage.....	50,000	7	J.& J.	1879	....
Coney Island & Brooklyn:				
1st Mortgage.....	215,000	7	J.& J.	1873	....
D. Dock, E.Bdw. & Battery:				
1st Mortgage.....	700,000	7	M&S.	'74'5	....
Eighth Avenue (N. Y.):				
1st Mortgage.....	203,000	7	J.& J.	1881	....
42d st.& G'd st. Ferry(N.Y.):				
1st Mortgage.....	215,000	7	A&O.	1873	....
Frankford and Southwark:				
1st Mortgage.....	175,500	7	J.& J.	1877	....
2d Mortgage.....	51,500	7	M&N	1891	....
Germantown:				
1st Mortgage.....	250,000	7	J.& J.	1879	....
2d mortgage	100,000	7	A&O.	1884	....
Grand st. P. P. & Flatbush:				
1st Mortgage.....	200,000	7	.....	.....	....
Green and Coates street:				
1st Mortgage.....	100,000	7	J.& J.	1878	90
Harl. Br.,Morris'a & Fordh.:				
1st Mortgage.....	137,000	7	J.& J.	1877	....
Hestonv., Mantua & Fairm.:				
1st Mortgage.....	125,000	7	J.&D.	1880	....
Lombard and South st.(Ph.):				
1st Mortgage.....	62,500	7	.....	1883	....
Lynn and Boston:				
1st Mortgage sinking fund	50,000	7	J.& J.	1885	....
Marginal Freight:				
1st Mortgage.....	500,000	7	A.&O	1871	....
Malden and Melrose:				
1st Mortgage.....	60,000	6	A.&O	1880	....
Middlesex (Boston:				
1st Mortgage sinking fund	99,500	6	J.&D.	1884	92½
2d Mortgage.....	25,000	7	J.& J.	1874	....
Ninth Avenue (N. Y.):				
1st Mortgage.....	167,000	7	J.& J.	1876	....
Orange and Newark:				
1st Mortgage.....	200,000	6	J.& J.	'80'1	....
2d Mortgage.....	300,000	6	J.& J.	1883	....
Park Avenue (Bkly):				
1st Mortgage.....	188,000	7	J.& J.	1891	....
Philadelphia City:				
1st Mortgage.....	200,000	7	J.& J.	1881	....
Philadelphia and Darby:				
1st Mortgage.....	57,000	7	M&N	1887	....
Ridge Av. and Manayunk:				
Coupon bonds (6s & 7s)..	62,350	..	J.& J.	1880	....
Second Avenue (N. Y.):				
1st Mortgage.....	350,000	7	J.&D.	1877	....
2d Mortgage.....	200,000	7	F.& A	1876	....
3d Mortgage.....	154,000	7	A.&O	1885	....
Conv. bonds.....	315,000	7	M&N	1888	....
Second and Third st. (Ph.):				
1st Mortgage.....	83,700	7	J.& J.	1878	....
2d Mortgage.....	15,800	7	A.&O	1876	....
Sixth Avenue (N. Y.):				
1st Mortgage.....	250,000	7	J.& J.	1890	....
South Brooklyn and Park:				
1st Mortgage.....	50,000	7	J.& J.	1889	....
Third Avenue (N. Y.):				
1st Mortgage.....1,	000,000	7	J.& J.	1890	....
Real estate.....	619,000	7	var.	var.	....
Troy and Albia:				
1st Mortgage.....	35,550	7	A.& O.	1890	....
Troy and Lansingburg:				
1st Mortgage.....	75,000	7	M&N	1888	....
Union (Boston):				
1st Mortgage (R. E.).....	75,000	8	J.& J.	1879	....
Union (Phila.):				
1st Mortgage.....	300,000	6	J.& J.	1885	....
General Mortgage.....	100,000	7	J.& J.	1881	....
Utica, Clinton & Bingham.:				
1st Mortgage.....	200,000	7	J.& J.	1889	....
Watervliet:				
1st Mortgage.....	130,000	7	A&O.	1887	....
West Philadelphia:				
1st Mortgage.....	100,000	7	J.&D.	1876	....
Williamsburg & Flatbush:				
1st Mortgage.....	125,000	7	A&O.	1890	....
Worcester:				
1st Mortgage.....		7	.....	....	....
2d Mortgage.....		6	.....	....	....

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq* 100	$3,280,000	J. & J.	July '73 3½
Allegheny Valley 50	2,256 350	— & —	.....
Atlanta and West Point.100	1,232,200	J. & J.	July '71 4
Atlantic and Gulf 100	3,693,200	— & —	.....
" " pref..100	838,976	J. & J.	July '71 3½
Atlantic and St. Law*...100	39,494,900	M. & S.	Mar. '73 2
" " new 1870.100	1,500,000	— & —	.....
Avon, Geneseo & Mt. M.*100	194,250	A. & O.	Oct. '72 1½
Baltimore and Ohio.....100	13,151,962	M. & N.	May '73 5
Washington Br.....100	1,650,000	A. & O.	Apl. '73 5
Parkersburg Br. pref... 50	5,680,685	— & —	.....
Berkshire* 100	600,000	J. A J&O	July '73 1½
Blossburg & Corning.*... 50	250,000	J. & D.	Dec. '72 2½
Boston and Albany 100	19,664,100	M. & N.	May '73 5
Bos., Clin. & Fitchb.pref.100	633,200	— & —	.....
Agricultural Br. guar...100	60,000	J. & D	Dec. '72 3
Bost., Conc. & Mont.*pref100	800,000	M. & N.	May '73 3
Boston and Lowell.....500	2,852,900	J. & J.	July '73 4
Boston and Maine.....100	6,816,807	M & N.	May '73 4
Boston and Providence..100	3,950,000	M & N.	May '73 5
Buffalo, N. Y. and Erie*.100	950,000	F. & A.	Aug. '73 3½
Burlington and Mo. Riv.100	5,636,000	M. & S.	Mar. '73 5a
" " pref.100	1,485,900	M & S.	Mar. '73 5a
Camden and Amboy* ...100	5,847,800	J. A. J.O.	July '73 2½
Camden and Atlantic.... 50	379,020	— & —	.....
" " pref. 50	752,700	— & —	Oct. '72 3½
Cape Cod 50	1,020,330	J. & J.	Jan. '72 $2½
Cape May and Millville* 50	447,000	J & D.	Dec. '72 3
Catasauqua & Fogelsv.. 50	426,900	Novemb.	Nov. '71 6
Catawissa*..... 50	1,159,500	— & —	.....
" pref. 50	2,200,000	M. & N.	May '73 3½
Cayuga and Susq.*..... 50	589,110	J. & J.	July '73 4½
Cedar Rapids & Mo. R.*100	6,850,400	M. & N.	May '73 1½
" pref.100	769,600	F. & A.	Aug. '73 3½
Central of Georgia.....100	4,666,800	J. & J	July '73 5
Central of New Jersey.100	20,000,000	J.A J&O.	July '73 4
Central Ohio*..... 50	2,425,000	J. & D.	June '73 3
" pref..... 50	400,000	J. & D.	June '73 3
Chemung*.....100	380,000	J.A.J&O	July '73 1½
Cheshire, preferred 100	2,100,000	J. & J.	July '73 2
Chicago and Alton.....100	8,929,900	M. & S.	Sept. '73 5
" " pref...100	2,425,400	M. & S.	Sept. '73 5
Chicago, Burl. & Quincy.100	18,852,910	M. & S.	Sept. '73 5
Chicago, Iowa & Nebras*100	3,916,300	J. & J.	July '73 4
Chicago & N. Western.100	15,033,480	J. & D.	Dec. '72 3½
" " pref.100	21,259,563	J. & J.	July '73 3½
Chicago, R. I. & Pacific.100	19,000,000	A. & O.	Apl. '73 4
Cin., Ham. & Dayton ...100	3,500,000	A. & O.	Apl. '73 4
Cin., Sand. and Clev.* .. 50	2,980,550	— & —	Apl. '72 10a
" " pref... 50	429,046	M. & N.	May '73 2
Clev., Col., Cin. & Ind..100	14,991,275	F. & A.	Aug. '73 3½
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '73 3½
Cleveland & Pittsburg*.. 50	11,236,150	F.M.AN	May '73 1½
Col., Chic. & Ind. Cen.*.100	13,000,000	.....	.....
Columbus and Xenia*... 50	1,786,800	M.J.S.D.	June '73 2
Colum. & Hocking Val.100	2,500,000	F. & A.	Aug '73 5
Concord 50	1,600,000	M. & N.	May '73 5
Concord and Ports.*.....100	350,000	J. & J.	July '73 3½
Conn. & Passum p Riv..1 0	2,100,000	F. & A.	Aug. '73 3
Connecticut River..... .00	1,850,000	J. & J.	July '73 5
Cooperstown and Susq.100	307,383	— & —	.....
Cumberland Valley..... 50	1,494,250	A. & O.	Apl. '73 4
Danbury and Norwalk . 50	400,000	M.J.S.D.	Dec '71 4
Delaware*..... 50	1,230,941	J. & J.	Jan. '73 3
Del., Lackaw. & Westn. 50	18,868,850	J.A. J.O.	July '73 5
Detroit & Milwaukee *.. 50	822,140	— & —	.....
" " pref. 50	2,095,000	J. & J.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	J. & J.	Oct. '72 3
East Pennsylvania* 50	1,309,200	J. & J.	July '73 3
East Mahanoy *..... 50	392,950	J. & J.	July '73 3
Eastern (Mass.).....100	4,262,600	J. & J.	July '73 3
Eastern (N. H.) 100	492,500	J. & J.	July '73 3
Elmira, Jef. & Canand*.100	600,000	F. & A.	Feb. '73 2½
Elmira & Williamsport* 50	500,000	M. & N.	May '73 2½
" " pref. 50	500,000	J. & J.	July '73 3½
Erie Railway 100	78,000,000	March.	Mar. '73 1½
" pref.....100	8,536,910	J & J.	Mar. '73 3½
Erie and Pittsburg*..... 50	1,090,250	M.J.S.D.	June '73 1½
Fitchburg 100	4,000,000	J. & J.	July '73 4
Georgia 100	4,156,000	J. & J.	July '73 4
Grand River Val.* guar 100	1,000,000	— & —	.....
Grand Trunk, (Ca.).....100	14,367,946	— & —	.....
Great Western, (Ca.)...100	19,237,404	A. & O.	Apl. '73 3
Hannibal & St. Joseph.100	4,151,700	F. & A.	Aug. '70 3½
" " pref.100	5,078,224	Annual	Aug. '70 7
Hanover Branch, (Pa.).. 50	116,850	M. & N.	May '73 5
Harlem Extension 100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,182,500	J. & J.	Jan. '73 3½
Housatonic, pref. 100	1,180,000	J. & J.	July '73 4
Huntingdon & B'd Top. 50	880,000	— & —	.....
" " pref. 50	450,750	J. & J.	July '68 3½
Illinois Central 100	25,280,510	F. & A.	Aug. '73 5
Indianapolis, Cin. & Laf. 50	7,885,497	M. & S.	Sept. '67 4
Iowa Falls & Sioux City*100	4,625,000	— & —	.....
Jeffersonv., Mad. & Ind.100	2,000,000	J. & J.	Jan. '66 5
Joliet and Chicago*.....100	1,500,000	J. A. J.O.	Apl. '73 1½
Joliet & North. Indiana*100	300,000	J. & J.	Jan. '73 4
Lake Shore & Mich. So..100	49,466,500	F. & A.	Aug. '73 4½
" " (guar.).100	533,500	F. & A.	Aug. '73 5
Lawrence*..... 50	260,200	— & —	.....
Leeds and Farmington*100	600,000	J. & J.	Jan. '72 3
Lehigh & Susquehanna.. 50	3,739,800	M & N.	May '67 5
Lehigh Valley 50	21,468,800	J.A. J.O.	July '73 2½
Little Miami.*..... 50	5,871,450	J.A. J.O.	Apl. '73 2
Little Schuylkill*..... 50	2,646,100	J. & J.	July '73 3½

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Long Island..... 50	3,000,000	M. & S.	May '73 10a
Louisv., Cin. and Lex... 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	July '72 4½
Louisville & Nashville..100	8,980,600	F. & A.	Aug. '73 4
Louisv., N. Alb. & Chi...100	3,000,000	J. & D.	Dec. '70 3
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '73 3
Lykens Valley 20	600,000	F.M.AN	Feb. '73 2½
Macon and Western.....100	2,500,000	J. & J.	July '73 5
Maine Central.....100	3,400,500	— & —	.....
Manchester and Law....100	1,000,000	M. & N.	May '73 5
Marietta & Cincinnati... 50	1,372,891	— & —	.....
" " 1st pref. 50	8,130,719	M. & S.	Sep. '66 3a
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3a
Massawippi*.....100	400,000	F. & A.	Aug. '73 3
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,738,204	J. & J.	Jan. '73 4a
Mill Creek & Minehill*. 50	323,375	J. & J.	July '73 5
Milwaukee and St. Paul.100	13,398,550	J. & J	Dec. '70 7a
" " pref.....100	10,825,777	F. & A	Feb. '73 3½
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '73 3½
Morris and Essex*..... 50	14,008,100	J. & J.	July '73 3½
Nashua and Lowell.....100	800,000	M. & N.	May '73 5
Naugatuck.....100	1,877 900	F. & A.	Aug. '72 5½
Nesquehoning Valley*... 50	1,000,000	M. & S.	Mar. '73 5
Newark and N. York*...100	977,400	J. & J.	Jan. '72 3½
N. Bedford & Taunton.100	500,000	M. & N.	May '73 10
N. Castle & Beaver Val.* 50	1,860,000	J. & J.	Aug '69 12a
N Haven & Northamp..100	605,000	J.A. J.O.	Sept '72 3
New Jersey*.....100	7,295,200	J.A. J.O.	July '73 2½
New London Northern*100	1,418,800	J. & J	July '73 5
N.Y. Cen. & Hudson R..100	89,428,330	A. & O	Apl. '73 4
New York and Harlem.100	8,500,000	J. & J.	July '73 4
" " pref.100	1,500,000	J. & J.	July '73 4
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	July '73 5
N. Y., Provid. & Boston.100	2,000,000	J.A. J.O.	July '73 2½
Niag. Bridge & Canand*100	1,000,000	J. & J	Jan. '73 3
North Carolina*.....100	4,000,000	irregular.	Jan. '73 3
N. Eastern (N.C.) pref..100	111,000	M. & N.	May '67 4
North Pennsylvania..... 50	3,150,150	January.	Jan. '73 5a
Northern Central 50	5,842,000	M. & N	Nov. '72 3
Northern N. Hampsh...100	3,068,400	J. & D.	June '73 4
Northern New Jersey*..100	1,000,000	J. & J.	Jan. '72 4
Norwich & Worcester*.100	2,823,400	J. & J.	July '73 5
Ogdensb. & L. Champl.*100	3,077,800	J. & J.	Jan. '73 3
" " pref.100	2,000,000	A. & O.	Apl. '73 4
Ohio and Mississippi...100	19,995,847	J.A. J.O.	.....
" " pref.100	4,024,474	J. & D.	June '72 3½
Oil Cr. & Allegheny R.. 50	4,259,450	J.A. J.O.	July '73 3
Old Colony & Newport.100	6,297,900	J. & J.	July '73 5½
Oswego and Syracuse*.100	482,400	F. & A.	Aug. '73 4
Pacific of Missouri.....100	3,635,750	— & —	July '73 1½
Panama.....100	7,000,000	J.A. J.O.	July '73 3
Paterson and Hudson*.100	630,000	J & J.	July '73 4
Paterson and Newark*.100	500,000	J. & J.	.....
Paterson and Ramapo*.100	248,000	J. & J.	July '73 3
Pember. & Hightstown*. 50	342,150	J. & J.	Jan. '71 3
Pennsylvania 50	72,000,000	M. & N.	May '73 5
Peoria & Bureau Val.*.100	1,200,000	F. & A.	Aug. '73 4
Philadelphia and Erie*.. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	July '72 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	June '73 3
Philadelphia & Reading 50	32,684,375	J. & J.	July '73 5
" " pref... 50	1,551,800	J. & J.	July '73 5
Phila. and Trenton*.....100	1,259,100	J.A. J.O.	July '73 2½
Phila., Wil. & Balt..... 50	11,485,750	J. & J.	July '73 4
Pittsb., Ft. W. & Chi.*...100	19,714,288	J.A. J.O.	Apl. '73 1½
" Special Imp.100	2,000,000	J.A. J.O.	Apl. '73 1½
Pittsfield & N. Adams..100	450,000	J. & J.	July '73 3
Portland and Kennebec.100	616,700	J. & J.	Jan. '72 3
Yarmouth certificates.100	202,400	A. & O.	Apl. '72 3
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '73 5
Providence & Worces...100	2,000,000	J. & J.	July '73 5
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	July '73 4
Roch. & Genesse Val.*..110	557,500	— & —	.....
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '73 3½
Rutland*.....100	2,700,000	— & —	.....
" preferred.....100	4,300,000	F. & A.	Aug '73 3½
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute.100	2,300,000	— & —	.....
" " " pref.100	2,040,000	May.	May '68 7
St. Louis and Iron Mt...100	10,000,000	F. & A.	Feb. '73 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Saratoga and Schenec.*.100	300,000	A. & O.	Apl. '73 3½
Schuylkill Valley* 50	576,050	J. & J.	July '73 2½
Seaboard and Roanoke.100	1,151,400	M. & N.	Nov. '70
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Aug. '73 3
Shore Line*.....100	995,800	J. & J.	Jan. '72 5½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '72 3
South Carolina 100	5,819,275	F. & A.	Feb '72 1
South Western, (Ga.) *.100	3,939,900	F. & A.	Feb. '73 4
Staten Island.....100	660,000	J. & J.	July '67 4
Stockbridge and Pitts.*.100	448,700	J. & J.	Jan. '72 3½
Stony Brook*.....100	267,300	M. & N.	May '72 3
Summit Branch*..... 50	2,502,250	F. & A.	Feb. '73 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	1,670,139	— & —	July '73 3
Taunton Branch 100	500,000	J. & J.	July '73 4
Terre Haute & Indiana.100	1,988,150	J. & J.	Jan. '73 6
Tol., Peo. & War. 1st pref.100	1,700,000	— & —	Jn. '70 11-4a
Tol., Wab. & West. pref.100	1,000,000	M. & N.	Nov. '72 3½
Troy and Greenbush*...100	374,400	J. & D.	Dec. '71 3½
Utica and Black River...100	1,666,000	J. & J.	Jan. '72 3
Vermont and Canada*...100	2,500,000	J. & D.	Dec. '72 0

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Vermont and Mass 100	$2,860,000	M. & N.	May '73 2
Warren (N. J.).....100	1,800,000	J. & D.	Dec. '71 3½
Warwick Valley.....100	225,000	A. & O.	Apl. '72 2½
West Jersey.....100	1,200,000	F. & A.	Aug. '73 4
Winchester & Potomac*100	180,000	J. & J.	Jan. '73 3
Winchester & Strasburg*100	500,000	J. & J.	July '72 3½
Worcester and Nashua. 75	1,400,555	J. & J.	July '73 $5
HORSE-POWER R. R.			
Albany City 100	110,300	— & —	..... 2½
Baltimore City 100	800,000	F. & A.	Aug. '72 1
Bleecker st. & F Fy. (NY)100	900,000	— & —	.....
Boston and Chelsea.....100	110,000	A. & O.	Apl. '73 4
Broadway (Brooklyn)...100	200,000	J.A. J.O.	Apl. '73 3
Broadw. & 7th Av. (N Y)100	2,100,000	J. & D.	Jan. '70
Brooklyn City 100	1,500,000	F.M.A.N	May '73 3
Brooklyn City & Newt..100	600,000	J. & J.	July '70
Brooklyn and Jamaica...100	488 100	— & —	.....
Bushwick (Brooklyn)...100	302,000	J. & J.	July '71 3½
Cambridge.....100	727,800	A. & O.	Apl. '73 4½
Cen. Park, N. & E. Riv.100	1,068,400	A. & O.	Oct. '67 2½
Citizens' (Phil.)..... 50	500,000	J. & J.	July '73 7
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '71 7
Coney Island & Brookl.'0	500,000	— & —	.....
D. Dock, E. B'dw. & Bat.100	1,200,000	F.M.A.N	Aug '73 2
Eighth Avenue (N.Y.)...100	1,000,000	J.A. J.O.	Oct '71 3
Elizabeth and Newark .100	200,000	— & —	 3
42nd St. & G. St. Ferry..100	748,000	M. & N.	Nov. '71 5
Frankf. & Southw. (Ph.) 50	491,750	J. & J.	July '73 5
Germantown (Ph.)..... 50	1,000,000	J. & J.	July '73 3
Girard College (Ph.) 50	500,000	J. & J.	July '71 3
Grand St. and Newton...100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '73 4
Heston, Mantua & Fairm. 50	2,050,000	J. & J.	July '73 1
Lomb. & South Sts. (Ph.) 25	105,000	A. & O.	Oct. '71 6
Lynn and Boston 100	200 000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	Jan. '73 4
Middlesex (Boston)..... 100	400,000	A. & O.	Apl. '73 3
Ninth Avenue (N. Y.)...100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
Philadelphia City..... 50	750,000	J. & J.	July '73 4
Philadelphia and Darby 20	200,000	J. & J.	July '71 2
Phila. and Grey's Ferry 50	284,775	J. & J.	July '73 2½
Pbg, Alleg. & Manchester 50	200,000	M. & N.	Nov. '69 8
Second Avenue (N.Y.)...100	888,100	J.A. J.O.	July '73 2
Second & Third St. (Ph.) 50	962,100	J. & J.	July '73 5
17th & 19th streets (Ph.) 50	500,000	J. & J.	July '73 2
Sixth Avenue (N. Y.)...100	750,000	M. & N.	May '71 5
Third Avenue (N. Y.)...100	1,170,000	F.M.A.N	May '73 3
13th & 15th street (Ph.). 50	1,000,000	J. & J.	July '73 1
Somerville (Boston) 100	75,000	M. & N.	May '73 3
South Boston 100	400,000	J.A. J.O.	July '73 2½
Union (Boston) 100	200,000	.....	July '72 7½
Union (Phila.) 50	400,000	J. & J.	July '72 6
West Philadelphia..... 50	400,000	J. & J.	July '73 3
CANALS.			
Chesapeake & Delaware 50	1,983,568	J. & D.	June '73 3
Chesapeake and Ohio .. 25	8,229,594	— & —	.....
Delaware Division..... 50	1,633,350	F. & A.	Aug. '73 4
Delaware and Hudson...100	15 000,000	F. & A	Aug. '73 5
Delaware and Raritan*.100	5,847,400	J.A. J.O.	July '73 2½
Erie of Pennsylvania.... 50	64,000	— & —	.....
Lehigh Coal & Navigat. 50	8,739,800	M. & N.	May '67 3
Monongahela Navigat... 50	1,003,500	J. & J.	Jan. '73 3
Morris (consolidated)...100	1,025,000	F. & A.	Aug. '72 2
" (preferred).....100	1 175,000	F. & A.	Aug '72 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	F. & A.	Feb '73 30c
" " (pref.). 50	2,898,977	F. & A.	Feb '73 60c
Susq. and Tide Water... 50	2,002,746	— & —	.....
Union..... 50	2,907,850	— & —	.....
" preferred 50		— & —	.....
W. Branch and Susq.... 50	1,100,000	J. & J.	Jan. '65 -
MISCELLANEOUS.			
Adams Express.....100	10,000,000	M.J. S.D.	Sept. '73 2
American Coal..... 25	1,500,000	M. & S.	Mar. '72 3
Am. Merch. Union Exp.100	18,000,000	J. & J.	July '73 3
Ashburton Coal 50	2,500,000	J. & D.	Dec. '66 4
Atlantic Mail Steamship100	4,000,000	M.J. S.D.	Dec. '67 2½
Brunswick City..... 100	1,000,000	— & —	.....
Butler Coal..... 25	500,000	J. & D.	Dec '69 85c
Canton..... 16½	731,250	— & —	.....
Consolidation (Md.) Coal.100	10,250,000	J. & J.	Jan. '73 4
Cumberland Coal & Iron.100	500,000	— & —	Apl. '73 6
Maryland Coal..... 100	4,400,000	J. & D.	Dec. '70 3
Mariposa Gold..... 100	2,836,600	— & —	.....
" pref.....100	6,693,400	— & —	.....
" certif.....100	2,324,000	J. & J.	.....
Pacific Mail Steamship.100	20,000,000	M.J. S.D.	Sept. '69 3
Pacific and Atlantic Tel. 25	3,000,000	.....	..... 2½
Pennsylvania Coal 50	4,000,000	F.M.A.N	May '73 5
Pullman Palace Car.....100	4,000,000	F.M.A.N	Feb. '71 5
Quicksilver, common 100	6,700,000	— & —	.....
" preferred ..100	4,300,000	— & —	.....
Spring Mountain Coal.. 50	1,250,000	J. & J.	Jan. '72 5
Spruce Hill Coal 10	1,000,000	— & —	.....
United States Express...100	6,000,000	F.M.A.N	Aug '73 2
United States Trust 100	1,500,000	J. & J.	July '71 5
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	July '73 4
West. Union Telegraph.100	35,000,000	J. & J.	July '70 2
Wilkesbarre Coal.....100	3,400,000	M. & N.	Nov. 69 5
Wyoming Valley Coal ..100	1,250,000	F. & A.	Aug. 66

NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
National Securities Aug. 1, 1873.					
Loan of June 14, 1858 .....registered	$6,045,000	5	Jan. & July.	1874	112½
.. ..coupon	13,955,000	5	" "	1874	....
Loan of February 8, 1861 .....registered	13,759,000	6	Jan. & July.	1880	117¾
.. ..coupon	4,656,000	6	" "	1880	119½
Oregon War Bonds of March 2, 1861...coupon	945 000	6	Jan. & July.	1881	109½
Loan of July 17, and Aug. 5, 1861....registered	125,560,550	6	Jan. & July	1881	117¾
.. ..coupon	63,755,800	6	" "	1881	119½
Loan of Feb. 25, 1862 (5-20s).....registered	25,457,500	6	May & Nov.	1882	117
.. .. .. (5-20s).....coupon	187,446,900	6	" "	1882	117
Loan of March 3, 1863.....registered	53,553,500	6	Jan. & July.	1881	117¾
.. ..coupon	21,446,500	6	" "	1881	119½
Loan of March 3, 1864 (5-20s).....registered	2,291,700	6	May & Nov.	1884	116¾
Loan of June 30, 1864 (5-20s).....registered	32,389,450	6	May & Nov.	1884	117
.. .. .. (5-20s).....coupon	34,118,100	6	" "	1884	117¾
Loan of March 3, 1865 (5-20s).....registered	36,285,400	6	May & Nov.	1885	116½
.. .. .. (5-20s).....coupon	119,148,750	6	" "	1885	118¾
.. .. 2d series (5-20s).....registered	58,448,600	6	Jan. & July.	1885	117
.. .. .. (5-20s).....coupon	148,411,450	6	" "	1885	117½
.. .. 3d series (5-20s).....registered	90,517,650	6	Jan. & July.	1887	117¾
.. .. .. (5-20s).....coupon	224,495,050	6	" "	1887	119½
.. .. 4th series (5-20s).....registered	14,025,500	6	Jan. & July.	1888	117½
.. .. .. (5-20s).....coupon	24,309,750	6	" "	1888	118
Loan of March 3, 1864, (10-40s)....registered	140,315,350	5	Mar. & Sept.	1904	112¾
.. .. .. (10-40s).....coupon	54,251,950	5	" "	1904	115½
Consols of July 14, '70 & Jan. 20, '71.registered	141,816,800	5	F. M. A. & N.	1881	114½
.. .. coupon	89,387,300	5	" "	1881	114¾
Consols .. .. .. registered	.....	4½	F. M. A. & N.	1886	...
.. .. coupon	.....	4½	" "	1886	....
Consols .. .. .. registered	.....	4	F. M. A. & N.	1901	...
.. .. coupon	.....	4	" "	1901	....
Dem. Cer. of Mar. 2, '67, and July 25, '68.(cur.)	.....	3	.....	Dem.	....
Navy Pension Fund of July 28, 1868.....(cur.)	14,000,000	3	.....	Irred.	....
Certificates of Indebtedness 1870.....(cur.)	678,000	4	.....	1875	....
Pacific R. R. Bonds.....(currency)	64,623,512	6	Jan. & July.	'95-'99	113½
U. S. Notes and Fractional Currency.....	400,452,343	ref.	.....	.....	...
State Securities, latest dates.					
Alabama—($15,42 ,000):					
.. Bonds (old and extended), 1866 and '72..	2,582,800	5	May & Nov.	'86-'92	46
.. Bonds (new), 1866, '68 and '72.....	2,386,000	8	Jan. & July.	'86-'92	84½
.. Railroad Aid Bonds, 1870 and '71.....	2,620,000	8	" "	'90-'91	....
.. Railroad Bonds endorsed, 1870 and '71..	13,600,000	8	" "	'90-'91	....
Arkansas—($ 0,800,000):					
.. Funded Bonds, 1869 and 70.....	2,850,000	6	Jan. & July.	'99-'00	38
.. Levee Bonds, 1871.....	2,185,000	7	" "	1901	...
.. Deficiency Bonds, 1872.....	300,000	7	" "	1882	....
.. Railroad Aid Bonds, 1869 '70 and '71....	5,465,000	7	April & Oct.	'89-'91	....
California—($3,31 ,500):					
.. Civil Bonds 1857 and '60	2,108,000	7	Jan. & July.	'77-'80	117
.. Bounty and Relief Bonds, 1863 and '64..	954,500	7	" "	'83-'85	....
.. State Capital Bonds, 1871	250,000	7	" "	1891	....
Connecticut—($5,767,800):					
.. War Loan, July 1, 1861, (10-20s).....	706,700	6	Jan. & July.	1871	....
.. War Loan, Jan. 1863 and '64 (20s).....	2,386,000	6	" "	'83-'84	99
.. War Loan, Oct. 1, 1864 (10-30s).	935,500	6	April & Oct.	1874	....
.. War Loan, Oct. 1, 1865 (20s) tax free....	1,741,100	6	" "	1885	....
Florida—($5,728,865):					
.. Convention Bonds 1868.....	30,000	8	April & Oct.	1888	....
.. Bonds, 1868-'69.....	191,000	6	Various.	'98-'99	....
.. Bonds, 1871.....	210,000	7	Various.	1901	....
.. Loan to Jack., Pensa., & Mob. R.R., 1870	4,000,000	8	Jan. & July.	1900	....
Georgia—($10,494,500):					
.. Bonds for W.&Atl.R.R. 1842, '43, '44&'48	866,000	6	Various.		73
.. Bonds for W. &Atl. R. R. 1842 and 1848.	276,500	7	Various.		....
.. Bonds for Atl.&Gulf R.R.,'58,'59, '60&'61	600,000	6	Feb. & Aug.		....
.. Bonds for Atl. and Gulf R. R., 1866.....	200,000	6	" "	'72-'74	....
.. Bonds of Act of March 12, 1866.....	3,900,000	7	Jan. & July.	'72-'74	....
.. Bonds of Acts of Sept. and Oct. 1870...	4,880,000	7	Various.	1886	90
.. Railroad endorsements, to July 1872....	12,000,000	7	Various.	1890	84
Illinois—($2,133,634):				'90-'92	
.. Interest Bonds, inscribed stock, 1847....	971,834	6	Jan. & July.		....
.. Refunded Stock Bonds, 1859	348,000	6	" "	1878	....
.. Thornton Loan Bonds, 1861.....	102,000	6	" "	77-'78	....
.. War Loan Bonds, 1861.....	417,000	6	" "	1880	....
.. Chicago Relief Bonds, 1871.....	250,000	6	May & Nov.	1880	....
Kansas—($1,336,675):			Jan	1881	
.. State Bonds (various) 1863 to 1864.....	110,675	6	" & July.		....
.. State Bonds (various) 1861 to 1869.....	1,226,000	7	"	'83-'84	....
Kentucky—($2,730,510):				'76-'89	
.. State Bonds 1836 and '43.....	160,000	5	Mar. & Sept.	1873	....
.. State Bonds, 1840 to 1851	683,000	6	April & Oct.	'71-'72	....
.. Military Bonds, 1864 (15 or 30 yrs).....	300,000	6	Various.		....
Louisiana—($21,214,800):				'93-'98	
.. State Bonds, to R. R. Co's, 1840 to 1866.	1,830,000	6	Various.	1893	48½
.. Deficiency (Treasury) Bonds 1853.....	750,000	6	Jan. & July.	'86-'88	....
.. Funded coupons (new) 1866-'68.....	997,000	6	" "	1907	....
.. Levee Bonds 1867	4,000,000	6	May & Nov.	1886	55½
.. .. .. 1866	1,000,000	8	Various.	1875	....
.. .. .. 1870	3,000,000	8	Mar. & Sept.	1910	....
.. Funded Floating Debt 1870	3,000,000	8	May & Nov.	1890	....
.. Penitentiary Bonds, 1869.....	500,000	7	Mar. & Sept.	'10-'11	....
.. State B'ds(N.O.,Mob.&Chat.R.R.)'70 '71	3,250,000	8	Jan. & July.	1906	....
.. Redemption (certificates) Bonds 1866...	250,000	6	" "	1889	....
.. Int. (Miss.& Mex. G. S. Can.)Bonds 1869	480,000	7.3	Mar. & Sept.	1896	....
.. Int. (N. La. & Tex. R. R.) Bonds 1869...	546,000	8	April & Oct.		....
Maine—($7,227,900):					
.. Civil Loans Bonds, 1856-'61.....	271,000	6	Various.		....
.. War and Bounty Bonds, 1863 and '64...	3,832,500	6	"	'73-'78	99½
.. Municipal Equalization Bonds.....	3,084,400	6	April & Oct.	188	99½
Maryland—($12,436,718):					
.. Bonds to R. R. and Canals, 1827-'47....	1,537,222	5	J. A. J. & O.	1890	....
.. Bonds to R. R. and Canals, (stg) 1838...	5,985,544	5	" "	1890	....
.. Bonds to R. R. and Canals, 1834-'39....	590,040	6	" "	1890	99½
.. Bonds to Ches. & Ohio Canal 1870.....	3,630,545	6	Jan. & July.	1885	95
.. Bounty War Bonds, 1866.....	511,355	6	J. A. J. & O.	1882	104½

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	Payable.	Market Price.
Massachusetts—($30,712,882):					
.. State (public works) scrip, '72.	706,000	5	Vario	'72-'80	....
.. State (public works) scrip.....	364,000	6	June & Dec.	'72-'77	....
.. Union Fund Loan, 1861.....	2,800,000	6	Jan. & July.	'72-'76	....
.. Union Fund Loan, 1862.....	600,000	5	" "	'77-'78	....
.. Coast Defense Loan, 1863.....	888,000	5	" "	1883	97
.. Bounty Loan, 1864.....	4,379,500	5	May & Nov.	1894	99½
.. Bounty Loan, 1864, £826,600 stg.....	4,000,744	5	" "	1894	....
.. War Loan (5-20) cur. 4866.....	2,551,500	6	Mar. & Sept.	1886	....
.. R. R. & Hoosac T. bonds, £1,448,700 stg.	7,175,451	5	April & Oct.	'88-'93	....
.. R. R. & Hoosac Tunnel bonds, dollar...	1,166,500	5	" "	'90-'93	....
.. Loan (B., H. & Erie R. R.) £743,600 stg	3,599,024	5	Jan. & July.	1900	....
Michigan—($2,332,293):					
.. Canal Bonds, 1859	81,000	6	Jan. & July.	1879	....
.. $2,000,000 Loan Bonds, 1863.....	445,000	6	" "	1873	....
.. $2,000,000 Loan Bonds, 1863...	431,000	6	" "	1878	96
.. $2,000,000 Loan Bonds, 1863..... ...	718,000	8	" "	1883	....
.. Renewal Bonds, 1858.....	463,000	7	May & Nov.	1890	...
.. Bounty (War) Bonds, 1865.....	160,000	6	Jan. & July.	1878	....
Minnesota—($350,000):					
.. Sioux War Bonds, 1862	100,000	7	May & Nov.	1872	....
.. State Building Bonds, 1867-'68 and '69..	250,000	7	Jan. & July.	'77-'79	....
.. Railroad Bonds (suspended) 1858	2,275,000	...	June & Dec.	1883	....
Missouri—($17,669,000):					
.. State Bonds, proper, 1865-'68	439,000	6	Jan. & July.	'82-'90	92½
.. Railroad Loans Bonds, 1854-'66	1,589,000	6	" "	'87-'88	....
.. S. W. Br. of Pacific R. R. bonds, guar..	14,496,000	7	" "	'74-'90	97½
.. State Bonds, funding, 1867-68.....	2,727,000	6	" "	'76-'91	...
Nevada—($660,000):					
.. State Bonds, for floating debt	660,000	10	Mar. & Sept.	'72-'87	....
New Hampshire—($2,405,400):					
.. War Loan Bonds, July 1, 1861.....	812,000	6	Jan. & July.	'71-'78	98½
.. War Loan Bonds, July 1, 1864	600,000	6	Mar. & Sept.	'84-'89	97½
.. War Loan Bonds, Oct. 1, 1866.....	750,000	6	April & Oct.	'72-'74	98½
New Jersey—($2,896,200):					
.. War Loan Bonds, 1861, tax free.....	1,200,000	6	Jan. & July.	'73-'84	104½
.. War Loan Bonds, 1863, tax free.....	1,002,000	6	" "	'86-'96	....
.. War Loan Bonds, 1864, tax free.....	684,400	6	" "	'97-'02	....
New York—($38,121,606):					
.. General Fund Stock	900,000	5	J. A. J. & O.	1875	....
.. General Fund Stock	800,000	6	" "	1878	....
.. General Fund Stock	348,107	5	" "	pleas.	....
.. General Fund Stock	1,189,780	6	" "	pleas.	....
.. Canal Stock.....	1,106,420	5	" "	1874	....
.. Canal Stock.....	7,408,000	6	" "	'72-'73	112
.. Canal Stock.....	2,572,000	6	" "	'74-'76	106
.. Canal Stock.....	880,000	6	" "	1877	....
.. Bounty Loan Bonds, 1867, registered...	20,675,000	7	Jan. & July.	1877	104½
.. Bounty Loan Bonds, 1867, coupon	1,372,000	...	" "	1877	104½
North Carolina—($29,900,045):					
.. State (old) Bonds 1848 to 1860.....	4,738,000	6	Jan. & July.	'72-'92	28
.. State (old) Bonds 1848 to 1860.....	3,639,000	6	April & Oct.	'72-'92	....
.. State (new) Bonds, 1867 to 1870	3,009,045	6	Jan. & July.	'92-'98	16
.. State (new) Bonds, 1867 to 1870	1,859,000	6	April & Oct.	'92-'98	....
.. Funding (Debt) Bonds, 1866.....	2,417,400	6	Jan. & July.	1900	18
.. Funding (Interest) Bonds 1868.....	1,821,400	6	April & Oct.	1878	15½
.. Special Tax Bonds.....	11,407,000	6	" "	'98-'99	14
Ohio—($9,022,721):					
.. Loan of 1860 Bonds, skg f'd.....	882,894	6	Jan. & July.	1870	....
.. Loan of 1850 Bonds, skg f'd.....	1,600,000	6	" "	1875	99
.. Loan of 1860 Bonds, skg f'd.....	1,495,309	6	" "	1881	105
.. Loan of 1856 Bonds, skg f'd.....	2,400,000	6	" "	1886	103
Oregon—($290,527):					
.. Bounty and Relief Bonds of 1864.....	90,527	7	Jan. & July.	'74-'84	....
.. Willamette Canal & Lock Bonds of 1870	200,000	7	" "	1890	...
Pennsylvania—($29,272,956):					
.. Loan of Feb. 1867 (5-10s).....	92,850	5	Feb. & Aug.	'72-'77	....
.. Loan of Feb. 1867 (5-10s).....	3,786,550	6	" "	'72-'77	101
.. Loan of Feb. 1867 (5-10s).....	90,400	5	" "	'77-'82	....
.. Loan of Feb. 1867 (10-15s)	7,890,550	6	" "	'77-'82	103½
.. Loan of Feb. 1867 (15-25s).....	723,950	5	" "	'82-'92	....
.. Loan of Feb. 1867 (15 25s).....	9,271,850	6	" "	'82-'92	106½
.. Inclined Plane Loan, of April 1849.....	400,000	6	April & Oct.	1879	....
.. State Stocks (old).....	1,997,050	6	Feb. & Aug.	1871	....
.. .. (old).....	.....	5	" "	'77-'78	....
.. .. (old).....	.....	4½	Jan. & July.	1882	....
Rhode Island—($2,770,000):					
.. War Bonds of Aug. 1862.....	1,049,000	6	Mar. & Sept.	1882	99½
.. .. of Jan. 1863.....	200,000	6	April & Oct.	1893	....
.. .. of June 1863.....	602,000	6	Jan. & July.	1893	....
.. .. of May 1864.....	829,000	6	Feb. & Aug.	1894	....
South Carolina—($15,857,327):					
.. State House, Stock and Bonds '53-'66..	1,233,188	6	Jan. & July.	'71-'90	....
.. Funding Stocks & Bonds '66-'68.....	1,750,000	6	April & Oct.	1888	22
.. .. .. '66.-'69.....	2,262,714	6	Jan. & July.	'87-'97	15
.. Funding Stocks and Bonds	899,000	7	" "	1888	....
.. Blue Ridge R. R.Bonds 1854.....	970,000	6	" "	'74-'78	....
.. Conversion Bonds 1869.....	7,371,700	6	" "	1888	....
.. .. .. 1870.....	500,000	6	April & Oct.	1899	....
Tennessee—($30,952,150):					
.. Railroad Loan Bonds.....	31,300,417	6	Jan. & July.	long.	62½
.. State Bonds (direct)	4,819,544	6	April & Oct.	"	....
.. Endorsements	2,197,000	6	Jan. & July.	"	....
.. Funded Interest Bonds	9,000,000	6	" "	"	81½
Texas—($3,397,325):					
.. Frontier Protection Bonds, gold, 1870...	700,000	7	Jan. & July.	'90-'10	....
.. Deficiency Bonds, 1871.....	357,000	10	Mar. & Sept.	1876	77
Vermont—($822,000):					
.. War Loan Bonds, coupons.....	621,000	6	June & Dec.	'71-'78	100
.. .. .. registered	201,000	6	" "	'71-'78	....
Virginia—($46,926,208):					
.. State Stock (old) registered	22,081,202	6	Jan. & July.	'86-'00	48½
.. State Bonds (old) coupon	11,105,000	6	" "	'86-'01	39½
.. State Bonds, sterling coupon.....	1,865,000	5	" "	'86-'06	....
.. Funded Interest, 1866-'67.....	6,692,425	5	" "	'76-'87	....
.. Funded Interest sterling, 1867.....	466,250	5	" "	'85-'01	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:						
1st Mortgage	$930,000	7	Jan. & July.	New York.	1886	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala	16,000pm	5*	Jan. & July.	New York.	1889	....
2d Mortgage	9,000pm	8	" "	" "	1889	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Albany and Susquehanna:						
1st Mortgage	1,600,000	7	Jan. & July.	New York.	1888	98¼
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	97
3d Mortgage	399,000	7	May & Nov.	" "	1881	92¼
Albany Loan	1,000,000	6	" "	Albany.	1895	....
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec	New York.	1896	....
Allegheny Valley:						
General Mortgage	4,000,000	7.3	Jan. & July.	New York.	1896	93¼
Special Mortgage to Penn	3,500,000	5	.....	Harrisburg.	....	87¼
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	8,000pm	8*	Jan. & July.	New York.	1891	70
Atchison and Nebraska:						
1st Mortgage	3,500,000	8	Jan. & July.	Boston.	1891	....
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	15,000pm	7*	Jan. & July.	Boston.	1899	87¼
Land Grant Mortgage (gold)	7,500pm	7*	April & Oct.	"	1902	....
Atlanta and Richmond Air Line:						
1st Mortgage (guar. by Ga.)	16,000pm	8	Jan. & July.	New York.	1900	88¼
Atlantic and Great Western:						
1st Mortgage (gold)	18,000,000	7*	Jan. & July.	London.	1902	....
2d Mortgage (gold)	12,000,000	7*	March & Sept.	"	1902	....
3d Mortgage (gold) Income	29,000,000	7*	May & Nov.	"	1902	....
Atlantic and Gulf:						
Consolidated (285 m.) free U. S. tax	2,000,000	7	Jan. & July.	New York.	1897	....
Sectional (S. A. & G. R. R.) bonds	310,000	7	" "	" "	var.	....
1st Mortgage (S. Ga. & Fla. R. R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R. R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	.....	7	Jan. & July.	New York.	1901	....
Atlantic and North Carolina.						
1st Mortgage	200,000	8	Jan. & July.	New York.	1873	....
Atlantic and Pacific:						
Land Mortgage gold bonds	3,000,000	6*	Jan. & July.	New York.	1888	....
1st Mort. (So. Pac. R. R.) gold b'ds	7,250,000	6*	" "	" "	1888	....
Atlantic and St. Lawrence:						
1st Mortgage (sterling) of 1853	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,499,966	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	712,932	6*	May & Nov.	"	1891	....
Bald Eagle Valley:						
1st Mortgage	371,200	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1855-'75	863,250	6	Jan. & July.	Baltimore.	1875	99
Loan of 1850-'80	579,500	6	" "	"	1880	98¼
Loan of 1853-'85	1,710,500	6	April & Oct.	"	1885	98¼
Loan of 1855-'90 (Balt.) skg fd.	3,645,683	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,788,752	6	March & Sept.	London.	1895	....
2d Mort. (N. W. Va. R. R.) assumed	485,500	6	Jan. & July.	Baltimore.	1873	100
3d Mort. (N. W. Va. R. R.) assumed	140,000	6	" "	"	1885	92
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,500,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Bangor.	1899	....
1st Mort. (Bangor loan) extens'n	122,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F. & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	500,000	8	April & Oct.	Philadelphia.	1891	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	6	April & Oct.	New York.	1896	96
Beloit and Madison (C. & N. W.):						
1st Mortgage	333,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage } guar by C. &	1,000,000	6	June & Dec.	New York.	1877	92
2d Mortgage } A. Co. and	499,500	6	March & Sept.	Princeton.	1885	86
3d Mortgage } Penn. R. R. Co.	745,000	6	Feb. & Aug.	"	1887	84
Blue Ridge, (S. Car.):						
1st Mortgage guar. by State. gold	4,000,000	7*	Jan. & July.	Charleston.	1893	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	3,000,000	7	Feb. & Aug.	Boston.	1892	105
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	82
1st Mortgage (Equalization)	248,000	7	" "	"	1889	90¼
1st Mortgage (consolidated)	168,000	7	" "	"	1890	90¼
Equipment Mortgage	100,000	8	April & Oct.	"	1881	95
Boston, Concord and Montreal:						
Sinking Fund (consolidated)	624,000	6	Jan. & July.	Boston.	1889	93
1st Mortgage (71 m.)	76,000	6	Feb. & Aug.	New York.	1865	....
1st Mortgage (22½ m.) convertible	150,000	6	Jan. & July.	Boston.	1870	....
1st Mortgage (22½ m.) "	200,000	7	" "	New York.	1870	....
Boston, Hartford and Erie:						
1st Mortgage (old)	600,000	7	March & Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. & July.	"	1899	84
1st Mortgage, guar. by Erie	5,000,000	7	" "	New York.	1899	50
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,000,000	7*	" "	" "	1899	....
Boston and Lowell:						
1st Mortgage	200,000	6	April & Oct.	Boston.	1879	95
Bonds of 1872 for $1,000,000	686,000	7	" "	"	1892	105¼

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	$3,630,000	6	April & Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	March & Sept.	New York.	1886	....
Buffalo, New York and Erie:						
1st Mortgage	2,000,000	7	June & Dec	New York.	1877	92
Buffalo, New York & Phila.:						
1st Mortgage	5,000,000	6	Jan. & July.	New York.	1896	....
Burlington, Cedar Rapids & Minn.:						
1st Mortgage coin or stg skg fd.	20,000pm	7*	May & Nov.	N. Y. & Lond.	1899	86
Burlington and Missouri River:						
Land and R. R. Mortgage	5,058,350	7	April & Oct.	Boston.	1893	97
Stock Bonds pref. 2d lien	600,000	7	Jan. & July.	"	1875	....
Stock Bonds pref. 3d lien	1,200,000	8	" "	"	1878	105
Stock (common) Bonds	980,000	8	April & Oct.	"	1879	97¾
Stock (common) Bonds	899,500	8	Jan. & July.	"	1894	98¾
Stock (common) Bonds	1,377,849	8	" "	"	1889	....
Burlington & Mo. Riv. in Neb.:						
1st Mortgage convertible	5,587,971	8	Jan. & July.	Boston.	1894	97¾
Burlington and Southwestern:						
1st Mortgage	20,000pm	8	May & Nov.	Boston.	1895	50
Cairo and Fulton (Arkansas):						
1st Mort. (R. R. & lands) S. F. gold	8,000,000	7*	Jan. & July.	New York.	1891	90
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,250,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	New York.	1901	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Camden and Atlantic:						
2d Mortgage of 1854	500,000	7	April & Oct.	Camden.	1879	95
Camden and Burlington County:						
Consolidated 1st Mortgage	388,000	6	Feb. & Aug.	Philadelphia.	'70-'97	89
Canada, Michigan and Chicago:						
1st Mort. (skg fd) for $2,750,000	.....	7	.....	New York.	....	....
Canada Southern:						
1st Mort (skg fd) g'd for $9,000,000	8,760,000	7*	Jan. & July.	N. Y. L. & F.	1906	89
Carthage & Burlington (C. B & Q.):						
1st Mortgage guar. and tax free.	600,000	8	May & Nov.	New York.	1879	95
Catawissa:						
1st Mortgage (old)	230,000	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	99¾
Chattel Mortgage	158,350	5	" "	"	'89-'89	61
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota (Ill. C.):						
1st Mort. (C. F. to Waverly)	294,000	7	April & Oct.	New York.	1884	80.
1st Mort. (W. to Minn. Line)	1,377,000	7	Jan & July.	" "	1907	79¾
Cedar Rapids & Mo. Riv. (C & N W):						
1st Mortgage, 1st Div. $10,000pm	700,000	7	Feb. & Aug.	New York.	1891	87
1st Mortgag 2d Div. $10,000 p. m.	582,000	7	" "	" "	1894	87¼
1st Mortgage 3d Div. $16,000 p. m.	2,332,000	7	May & Nov.	" "	1916	84¼
Central Branch Union Pacific:						
1st Mort. (Atch. & Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
1st Mortgage	789,000	7	March & Sept.	New York.	1875	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,248,000	7*	Jan. & July.	New York.	1899	....
2d Mortgage, gold, $4,000 p. m.	812,000	7*	April & Oct.	" "	1901	....
Central of New Jersey:						
2d (now 1st) Mortgage (balance)	174,000	7	May & Nov.	New York.	1875	100
Convertible bonds of 1872	1,725,000	7	" "	" "	1902	....
New Mortgage for $5,000,000	5,000,000	7	Feb. & Aug.	" "	1890	105
Loan of Leh. C. & Nav. Co. (ass'd)	2,310,000	6	J. A. & J. O.	Philadelphia.	1897	....
Central Ohio (B. & O.):						
1st Mortgage guaranteed	2,500,000	6	March & Sept.	Baltimore.	1890	89
Central Pacific of California:						
1st *Mortgage*, 30 years bonds, gold	25,883,000	6*	Jan. & July.	New York.	'95-'99	99¾
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	100
State Aid B'ds (Int. by State) gold	1,500,000	7*	" "	" "	1885	111
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	" "	1899	....
1st Mort. (Calif. & Oregon) gold	6,750,000	6*	" "	" "	'38-'92	....
1st Mort. (S. Fr., Okld & Ala.)	500,000	8*	" "	San Francisco	1890	....
1st Mort. (San Joaquin V. D.) gold	6,050,000	6*	April & Oct.	New York.	1900	....
Land bonds (Cen. Pac. Co.) gold	9,153,000	6*	" "	" "	1890	....
Charleston and Savannah:						
1st Mortgage guar. by S. Car.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort.	157,400	7	" "	"	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage	2,100,000	7	Jan. & July.	New York.	1895	....
Chartiers:						
1st Mort., guar. by Penna	400,000	7	April & Oct.	Philadelphia.	1901	....
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	150,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	"	1888	....
Cheraw and Salisbury:						
1st Mortgage for $250,000	.....	8	Jan. & July.	Charleston.	1891	....
Cherokee:						
1st Mort. guar. by Ga. $12,500 p.m.	.....	7	June & Dec.	Atlanta.	1891	....
Cherry Valley, Sharon & Albany:						
1st Mort. con. guar. by A. & S. Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M. (gold) skg fd for $15,000,000	10,000,000	6*	May & Nov.	New York.	1899	90
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	Jan. & July.	" "	1880	81¾
2d Mort. (") coupon	918,000	6	" "	" "	1884	....
Income (") coupon	300,000	8	" "	" "	1876	96¾
Funded Interest, coupon	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.)	809,400	6	Jan. & July.	Boston.	'75-'89	95¼
Chester Creek:						
1st Mortgage guar. by P. W. & B.	135,000	6	Jan. & July.	Philadelphia	1903	....

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chester & Chicago Br. Junction:						
1st Mort. for $1,000,000 skg fund	$.....	10	May & Nov.	St. Louis.	1877	....
Chester and Tamaroa:						
1st Mortgage	660,000	7*	May & Nov.	New York.	1901	....
Chester Valley:						
1st Mortgage (in default)	500,000	7	May & Nov.	Philadelphia.	1872	....
Chicago and Alton:						
1st Mortgage, pref. sinking fund.	256,000	7	May & Nov.	New York.	1877	102
1st Mortgage	2,400,000	7	Jan. & July.	" "	1893	106
2d Mortgage Income	1,100,000	7	April & Oct.	" "	1883	97½
1st Mort. (St.L.J. & C.) assumed	564,000	7	" "	" "	1894	91
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund	2,592,000	8	Jan. & July.	New York.	1883	110
Trust Mortgage, skg fund conv.	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	650,000	7	April & Oct.	" "	1890	....
2d Mort. (Northern Cross) gold.	941,000	4½	July.	Frankfort.	1890	....
Loan of 1872	6,963,225	7	Jan. & July.	Boston.	1896	95½
1st Mort. (Am. Cen. R.R.) guar.	736,000	8	" "	New York.	1878	....
1st Mort. (Peo. & Han.) guar.	600,000	8	" "	" "	1878	....
1st Mort. (Keok. & St.Paul) guar.	1,000,000	8	April & Oct.	" "	1879	....
1st Mort. (Dix., Peo. & Han) guar	800,000	8	Jan. & July.	" "	1889	95
1st Mort. (Car. & Burl.) guar.	600,000	8	May & Nov.	" "	1879	95
1st Mort. (Quincy & War.) guar.	800,000	8	Jan. & July.	" "	1890	97
1st Mort. (O., O. & Fox Rv.) guar.	1,260,000	8	" "	" "	1900	94
1st Mort. (Ill. Gr. Trunk) guar.	960,000	8	April & Oct.	" "	1890	97½
Chicago, Cincinnati and Louisv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clinton & Dubuque:						
1st Mort. guar. C., B. & Q.	1,300,000	8	Jan. & July.	Boston.	1896	80
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold	2,500,000	7*	April & Oct.	New York.	1909	90
1st Mortgage (Ind. Div.) gold	1,500,000	7*	" "	" "	1912	90
Chicago, Dubuque & Minnesota:						
1st Mortgage guar. $25,000 p. m.	4,100,000	8	June & Dec.	Boston.	1896	78½
Chicago and Illinois Southern:						
1st Mortgage for $19,000 p. m.	.....	8	March & Sept.	New York.	1900	....
Chicago and Iowa:						
1st Mortgage for $2,200,000	1,750,000	8	Jan. & July.	New York.	1900	96½
Chicago, Iowa and Nebraska:						
2d Mort. (now 1st) guar. C&NW	592,000	7	Jan. & July.	Boston.	1880	....
3d Mort. (now 2d) guar. C.&NW	218,000	7	Feb. & Aug.	New York.	1892	....
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,245,500	7	Feb. & Aug.	New York.	1885	99
Funded coupons (193 m.)	755,000	7	May & Nov.	" "	1883	96½
General 1st Mortgage (193 m.)	3,588,000	7	Feb. & Aug.	" "	1885	100
Appleton Ext. (23 m.& 76,000 ac.)	182,000	7	" "	" "	1885	....
Green Bay Ext. (26m & 76,000 a.)	300 000	7	" "	" "	1885	....
Equipm't (Engs. & Cars $400,000)	101,000	7	April & Oct.	" "	1874	....
1st Mort. (Gal. & Chic. 248 m.)	1,785,000	7	Feb. & Aug.	" "	1882	102
2d Mort. (Gal. & Chic. 248 m.)	948,000	7	May & Nov.	" "	1875	98
Miss. Riv. Bridge (")	200,000	7	Jan. & July.	" "	1884	....
Elgin & State Line (")	135,000	7	" "	" "	1878	....
1st Mort. (Peninsula 79m.& land)	767,000	7	March & Sept.	" "	1898	95
Consol. skg fund (C.& N.W.R'y)	2,560,000	7	F. M. A. & N.	" "	1915	92½
Equipm't (Eng &Cars, $2,750,000)	275,000	10	May & Nov.	" "	1871	....
1st Mort. (Madison Exten.) gold.	3,150,000	7*	" "	" "	1911	....
1st Mort. (Menominee Ext.) gold	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chi.& Mil.R.R.) guar.	397,000	7	May & Nov.	" "	1874	....
2d Mort. (Mil. & Chi.R. R.) guar.	182,000	7	Feb. & Aug.	" "	1874	....
3d Mort. (" ") guar.	10,500	7	June & Dec.	" "	1898	....
1st Mort. (Chic.& Mil.R.W.) guar	1,135,000	7	Jan. & July.	" "	1898	92½
1st Mort. (Bel.& Mad. R.R.) guar.	333,000	7	"	" "	1888	....
Chicago & Northern Pac. Air-L.:						
1st Mort. (skg f'd gold $25,000pm)	.....	7*	June & Dec	New York.	1902	....
Chicago & Mich. Lake Shore:						
1st Mort. of Sept. 1, '69, $16,000pm	1,350,000	8	May & Nov	New York.	1889	77
1st Mort. of Nov. 1, '71, $16,000pm	.....	8	March & Sept.	" "	1891	....
Chicago, Omaha and St. Joseph:						
1st Mortgage for $8,000,000	.....	8	April & Oct.	New York.	1901	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold.	.....	7*	.....	Boston.	1901	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $1,600,000 gold.	700,000	7*	Feb. & Aug.	Boston.	1901	...
Chicago, Rock Island and Pacific:						
1st Mortgage (C. & R.I.) balance	104,000	7	Jan. & July.	New York.	1870	....
1st Mort. skg fund (C., R. I. & Pac.)	8,600,000	7	" "	" "	1896	102½
Chi. & Southwes'n (C., R. I. & Pac.):						
1st Mort. gold, tax free, guar.	5,000,000	7*	May & Nov.	New York.	1889	107
1st Mortgage gold, Atchison Br.	1,000,000	7*	June & Dec.	" "	1901	....
Chicago & Wisconsin Midland:						
1st Mort. g'd skg fd for $41,000,000	.....	7*	Jan. & July.	New York.	1902	....
Chicago and Superior:						
1st Mortgage (Mad.& Portage) g'd	600,000	7*	April & Oct.	New York.	1900	....
1st M. (Chi. & Sup.) g'd $5,000,000	.....	7*	Jan & July.	" "	1902	....
Chillicothe & Brunswick:						
1st Mort. guar. by St.L.K.C.& W.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar. by B.& O.& M.&C.	274,000	7	Jan. & July.	Baltimore.	1900	91½
Cincinnati, Hamilton and Dayton:						
1st Mort. of 1853	1,250,000	7	May & Nov.	New York.	1880	....
2d Mortgage of 1865	500,000	7	Jan. & July.	" "	1885	....
3d Mortgage of 1867	282,000	8	June & Dec.	" "	1877	....
Cincinnati and Indianapolis Junc.:						
1st Mortgage	1,200,000	7	Jan. & July.	New York.	1885	....
2d Mortgage	798,000	7	March & Sept.	" "	1893	....
1st Mortgage (Newcastle Br.)	250,000	7	June & Dec.	" "	1884	....
Cincinnati, Lafayette and Chi.:						
1st Mortgage	1,000,000	7	March & Sept.	New York.	1891	....
Cin. & Martinsville (I.C. & La.F.):						
1st Mortgage guaranteed	400,000	7	Feb. & Aug.	New York.	1895	....
Cincinnati & Muskingum Valley:						
1st Mortgage	1,500,000	7	Jan. & July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.H. & D.	600,000	7	Jan. & July.	New York.	1896	....
Cinc. & Indiana (Ind. C. & La.F.):						
1st Mortgage guaranteed	$500,000	7	June & Dec.	New York.	1892	....
2d Mortgage guaranteed	1,500,000	7	Jan. & July.	" "	'77-'87	....
Cinc., Richmond & Fort Wayne:						
1st Mortgage gold, guar.	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage (C. S. & C.)	1,067,421	7	June & Dec.	New York.	1890	80
1st Mort. (San., Day. & Cin. S.F.	988,000	6	Feb. & Aug	Boston.	1900	77½
1st Mort. (San. City and Ind.)	850,000	7	March & Sept.	"	1877	89½
Cincinnati and Springfield:						
1st Mortgage for $2,000,000 (guar)	.....	7	April & Oct.	New York.	1901	....
Cincinnati and Terre Haute:						
1st Mort. (Ind. Div) for $6,000,000	.....	7	— & —	New York.	1901	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m.	.....	7	Jan. & July.	New York.	1891	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund	2,214,000	7	May & Nov.	New York.	1892	104½
1st Mort. (C., C. and C. R. R.)	272,000	7	June & Dec.	" "	'73-'84	....
1st Mort. (Bell. and Ind. R.R.)	514,000	7	Jan. & July.	" "	1895	....
Clev. & Mahoning (A.& Gt. Wtn.):						
1st Mortgage 1853	650,000	7	Feb. & Aug.	New York.	1873	....
3d Mortgage (sinking fund) 1856	487,900	8	March & Sept.	" "	1876	....
1st Mort. (Branch) 1863	71,000	7	Jan & July.	" "	1873	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold	1,500,000	7*	Jan. & July.	New York.	1900	....
Cleveland and Pittsburg (Pa.Co.):						
2d (now 1st) Mortgage guar.	790,500	7	March & Sept.	New York.	1873	102½
3d (now 2d) Mortgage guar.	1,358,000	7	May & Nov.	" "	1875	98½
4th (now 3d) Mortgage guar.	1,096,000	6	Jan. & July	" "	1892	86½
Consol. sinking fund guar.	528,000	7	May & Nov	" "	1900	95
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1893	....
Colorado Central (3 ft. gauge):						
1st Mortgage	225,000	8	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund	15,344.750	7	April & Oct.	New York.	1908	90
2d Mortgage Consol. skg fund	3,679,900	7	Feb. & Aug.	" "	1909	70
Columbus, Springfield and Cin.:						
1st M. (assumed by Cinn., S.& C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund	1,500,000	7	April & Oct.	New York.	1897	....
1st Mortgage (Branch)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage	1,000,000	7	April & Oct.	" "	1891	....
Columbus and Xenia:						
1st Mortgage, guar. by Pa. Co.	302,000	6	March & Sept.	New York.	1910	....
Connecticut and Passumpsic Riv.:						
1st Mortgage sinking fund	448,100	6	June & Dec.	Boston.	1876	95½
Notes payable, conv. at par	594,000	7	" "	"	1876	97½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	....
Connecticut River:						
1st Mortgage skg fund	250,000		March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage for $2,500,000	2,098,500	7	Jan. & July.	Hartford.	1890	....
Connecting (Philadelphia):						
1st Mort. ABCD & E $200,000 each	1,000,000	6	March & Sept	Philadelphia.	1,2,3,4.	87
Cooperstown and Susq. Valley:						
1st Mortgage	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold	100,000	7*	Jan. & July.	New York.	1902	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage	903,500	7	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund	709,000	7	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage	109,500	8	" "	"	1908	....
Plain bonds	81,800	6	Jan. & July.	"	1884	....
Danbury and Norwalk.						
1st Mortgage of July 1, 1860	100,000	7	Jan. & July.	New York	1860	....
1st Mortgage of July 1, 1870	200,000	7	" "	" "	1890	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage	1,400,000	7	April & Oct.	Philadelphia.	1887	80
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	Jan. & July.	New York.	1890	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	2,733,000	7	Jan. & July.	New York.	1884	....
2d Mortgage, guar.	642,000	7	March & Sept.	" "	1887	....
3d Mortgage, guar.	700,000	7	April & Oct.	" "	1888	....
Toledo Depot bonds guar.	169,500	7	March & Sept.	" "	'81-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage	135,000	7	June & Dec.	" "	1879	....
Income Bonds	252,445	6	" "	" "	1879	....
Dayton and Western (Pa. Co.):						
1st Mortgage	275,000	7	Jan. & July.	New York.	1905	....
1st Mortgage	426,000	6	" "	" "	1905	....
Decatur, Sullivan and Mattoon:						
1st Mortgage	500,000	8	March & Sept.	New York.	1901	....
Delaware (P. W. & Balt.):						
1st Mortgage	500,000	6	Jan. & July.	Philadelphia.	1875	....
1st Mortgage, guar.	100,000	6	" "	"	1875	....
1st Mortgage extension	100,000	6	" "	"	1880	....
Delaware State Loan	170,000	6	" "	"	1876	....
Delaware, Lackawan. & Western:						
1st Mort. (Eastern Ext.)	1,111,000	7	April & Oct.	New York.	1876	104
2d Mort. (Del., Lack. & Wtn)	1,633,000	7	March & Sept.	" "	1881	100
Convertible b'ds (Del. Lack. & W.)	5,000,000	7	June & Dec.	" "	1892	100½
Denver Pacific:						
1st Mortgage gold, land grant	2,500,000	7	May & Nov	New York.	1899	....
Denver & Rio Grande (3 ft. gauge):						
1st Mort. gold, skg fund tax free.	16,000pm	7	May & Nov.	N.Y L.& Ams.	1900	....
Des Moines Valley:						
1st Mortgage (on 154 miles)	2,310,000	8	April & Oct.	New York.	1877	....
1st Mortgage Land grant	4,000,000	8	" "	" "	1896	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m.	$.....	8	Jan. & July.	New York.	1891	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.	1,170,000	8	June & Dec.	New York.	1890	79½
2d Mortgage	300,000	8	Jan. & July.	" "	1891	...
Detroit, Lansing & L. Michigan:						
1st Mortgage (consolidation)	3,000,000	8	April & Oct.	Boston.	1896	97½
Detroit and Milwaukee:						
1st Mortgage, (D.& M.R.'y) conv.	2,500,000	8	May & Nov.	New York.	1875	....
2d Mortgage (")	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	" "	" "	1875	....
Oakl. & Ottawa R. R. stg. bonds	150,867	6*	May & Nov.	London.	1873	....
Oakl. & Ottawa R.R cur'y bonds	51,000	7	" "	New York.	1873	....
Detr. & Pontiac R. R. bonds	250,000	7	" "	" "	1878	....
Detr. & Pontiac R. R. bonds	250,000	8	Feb. & Aug.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1876	96
Dubuque and Sioux City:						
1st Mortgage tax free	894,000	7	Jan. & July.	New York.	1883	95
Dubuque Southwestern:						
1st Mortgage, guar. by Ill. Cen.	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred & guar.	100,000	7	Jan. & July.	" "	1883	....
Dunkirk, Warren and Pittsburg:						
1st Mortgage gold tax free	1,190,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. end. $16,000 p.m. by Ala.	.....	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesburg:						
1st Mortgage	140,000	7	Jan. & July.	Philadelphia.	1885	....
2d Mortgage	35,000	8	" "	"	1873	....
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed	495,000	7	March & Sept.	Philadelphia.	1888	101
East Tenn. & Georgia (E.T.V.&G.):						
1st Mortgage	870,000	6	Jan. & July.	New York.	'76-'86	....
East Tenn. & Vir. (E.T.V.& Ga.):						
1st Mortgage, endorsed	175,000	6	Jan. & July.	New York.	1886	....
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3 500,000	2,519,000	7	Jan. & July.	New York.	1890	91½
Eastern (Mass.):						
English Loan, July 1, 1862	383,000	6*	Jan. & July.	London.	1872	....
Loan of 1864-'74	750,000	6	Feb. & Aug.	Boston.	1874	96
1st Mort. (Essex R.R.) assumed.	194,000	6	Jan. & July.	"	1876	94
Loan of 1865-'85	160,000	6	April & Oct.	"	1885	....
Loan of 1868-'88	500,000	6	March & Sept.	"	1888	91
Loan of 1869-'89	1,000,000	6	May & Nov.	"	1889	90
Loan of 1872-'82	1,500,000	7	.....	"	1882	101
Eastern Shore (Md.):						
1st Mortgage	400,000	6	Jan. & July.	Baltimore.	1880	....
2d Mortgage	180,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport (N.Cen.):						
1st Mortgage guaranteed	1,000,000	7	Jan. & July.	Philadelphia.	1880	94
Income Mortgage guaranteed	570,000	5	April & Oct.	"	1872	59
Erie Railway:						
1st Mortgage	3,000,000	7	May & Nov.	New York.	1897	104½
2d Mortgage convertible	4,000,000	7	March & Sept.	" "	1879	103½
3d Mortgage	6,000,000	7	" "	" "	1883	102
4th Mortgage convertible	4,441,000	7	April & Oct.	" "	1889	99
5th Mortgage convertible	926,500	7	June & Dec.	" "	1888	98½
Buffalo Branch, 1st mortgage	186,400	7	Jan. & July.	" "	1891	....
Sterling Loan (£1,000,000) conv.	4,844,400	6*	March & Sept.	London.	1875	...
Consol. Mort. for $30,000,000, g'd	3,000,000	7*	" "	NY&London.	1920	95
Erie and Louisville:						
Mortgage of 1871	1,000,000	7	April & Oct.	New York.	1901	....
Erie and Pittsburg (Penn.):						
1st Mortgage	372,800	7	Jan. & July.	New York.	1882	....
2d Mortgage	115,200	7	March & Sept.	" "	1890	....
Consolidated Mortgage tax free.	2,089,000	7	Jan. & July.	" "	1898	....
Equipment Mortgage	600,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds (1st m. 55 m.)	1,000,000	6	Jan. & July.	N. Y. & Lond.	1894	....
1st L. M. (& 1st on 59, & 2d on 55m)	2,000,000	6*	March & Sept.	" "	1899	87
Evansville and Crawfordsville:						
1st Mortgage (main line) skg fund	1,004,000	7	Jan. & July.	New York.	1889	....
1st Mortgage " "		7	March & Sept.	" "	1889	....
1st Mort. (Rockville Extension).	150,000	7	Feb. & Aug.	" "	1881	....
Evansville, Henderson & Nashv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1897	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold	750,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Providence:						
1st Mortgage	200,000	7	Jan. & July.	Providence.	1882	....
Flint and Pere Marquette:						
Land Mort. 1st series (55,241 a.).	158,500	7	May & Nov.	New York.	1880	....
" 2d series (92,748 a.).	221,000	7	Jan. & July.	" "	1887	....
" 3d series (52,091) tx.f.	2,046,000	8	March & Sept.	" "	1888	....
F. & Holly lease (S.F. 25,000 p. a.)	476,000	10	May & Nov.	" "	1888	....
Construction Loan	165,000	8	" "	" "	1876	....
Florida:						
1st Mortgage conv. gold	2,300,000	7*	Jan. & July	New York.	1889	....
Flushing & North Side (L. I.):						
1st Mortgage	1,025,000	7	May & Nov.	N. Y. & Lond.	1900	....
Fonda, Johnston & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Scott, Humboldt & Western:						
1st Mortgage $20,000 p. m.	.....	8	Jan. & July.	New York.	1891	....
Fort Wayne, Jackson & Sag.:						
1st Mortgage traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	....
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1891	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage gold	1,800,000	7*	April & Oct	Boston.	1899	....
2d Mortgage	500,000	8	Jan & July.	"	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Framingham and Lowell:						
1st Mortgage	$477,683	7	May & Nov.	Boston.	1891	90
Frederick and Pennsylvania Line:						
1st Mortgage gold	250,000	6*	April & Oct.	Baltimore.	1900	....
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,785,000	7	Feb. & Aug.	New York.	1882	102
2d Mortgage	948,000	7	May & Nov.	" "	1875	98
Elgin and State Line Purchase	135,000	6	Jan. & July.	" "	1878	....
Mississippi Bridge	200,000	7	" "	" "	1884	....
Georgia (and Banking):						
Company bonds (debentures)	681,000	7	Jan. & July.	Augusta.	'72-'86	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown:						
1st Mortgage	226,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage guar. gold, tax free	4,000,000	7*	Jan. & July.	New York.	1899	....
1st Mort. not guar. gold, tax free	4,000,000	7*	April & Oct.	"	1899	....
Grand River Valley (Mich. C.).						
1st Mort., assumed by Lessees	1,500,000	8	Jan. & July.	New York.	1886	....
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	100½
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	....	....
Equipment Bonds No. 2 £270,500	1,350,000	6*	" "	"	....	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	....	....
1st *Preference Bonds* £2,838,335.	14,191,675	5*	Jan. & July.	"	....	....
2d *Preference Bonds* £1,685,765	8,428,825	4*	" "	"	....	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada:						
Perpetual Debentures Stock	227,273	5	Jan. & July.	London.	perp.	....
Common (Company) Bonds	1,384,117	4	" "	"	'72-'73	....
Common (") Bonds	2,993,975	6	May & Nov.	"	'73-'76	....
Common (") Bonds	2,662,067	5½	April & Oct.	"	'77-'78	....
Common (") Bonds	4 867	5	" "	"	1881	....
Common (") Bonds	3,650,000	6	June & Dec.	"	1890	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	New York.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	" "	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	130,000	7	May & Nov.	New York.	1889	....
Hackensack & New York Ext.:						
1st Mortgage, $10,700 p.m.	300,000	7	May & Nov.	New York.	1889	....
Hannibal and Naples (T.W.&W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	85½
2d Mortgage	125,000	7	Jan. & July.	" "	1890	....
Hannibal & Central Missouri:						
1st Mortgage gold, tax free	1,000,000	7	May & Nov.	New York.	1890	87½
2d Mortgage	250,000	7	Feb. & Aug.	" "	1890	....
Hannibal and St. Joseph:						
Missouri State Loan	1,500,000	6	Jan. & July.	New York.	'71-'77	90½
Missouri State Loan	1,500,000	6	" "	" "	'87-'88	....
Six years Mortgage bonds (222m)	53,000	10	" "	" "	1872	....
Five years' notes (277 m.)	139,300	8	Various.	" "	1874	....
Fifteen years' bonds (277 m.)	3,476,000	8	March & Sept.	" "	1885	92
1st Mort. (Q. & Palm.R.R. 15 m)	500,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K.City & Cam.RR 55m)	1,200,000	10	Jan. & July.	" "	1886	99½
General Land Mortgage (277 m.)	1,134,100	7	April & Oct.	" "	1888	105
General Mortgage conv. (277 m.)	5,600	7	Jan. & July.	" "	1888	....
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. Co.	700,000	6	Jan. & July.	Philadelphia.	1883	91
Hartford and New Haven:						
1st Mortgage	580,000	6	Jan. & July.	Hartford.	1873	....
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.04 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	200,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
1st Mortgage sinking fund	191,000	7	Jan. & July.	Brpt. & Bost.	1877	....
2d Mortgage	100,000	7	Feb. & Aug.	" "	1885	....
3d Mortgage of 1869	100,000	6	April & Oct.	" "	1889	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold.	6,520,000	7*	Jan. & July.	New York.	1891	....
Hudson River (N.Y.Cen.& H.R.):						
1st Mortgage	200,000	7	Feb. & Aug.	New York.	1870	....
2d Mortgage, sinking fund	1,894,000	7	June & Dec.	" "	1885	104
3d Mortgage	180,000	7	May & Nov.	" "	1885	....
Hudson Connecting (NY&OMid):						
1st Mortgage gold	400,000	7*	May & Nov.	New York.	1902	....
Huntingdon and Broad Top Mt.:						
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	104½
2d Mortgage	367,500	7	Feb. & Aug.	"	1875	90
3d Mortgage (Consol)	1,251,000	7	April & Oct.	"	1895	62
Illinois Central:						
Construction bonds, cur. skg f'd.	3,058,500	7	April & Oct.	New York.	1875	102
Construction bonds, coin	332,000	6*	" "	N.Y. & Lond.	1875	....
Redemption bonds, currency	2,500,000	6	" "	New York.	1890	....
Redemption bonds, sterling	2,500,000	6*	" "	London.	1875	....
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mortgage for $22,500 p.m. g'd	.....	7*	April & Oct.	New York.	1901	....
Indianapolis, Bloming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	91
2d Mortgage	1,500,000	8	Jan. & July.	" "	1909	81
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. Co.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. Co.	1,450,000	6	May & Nov.	" "	1900	71
International (Texas						
1st Mort. gold, skg. fund tax free	16,000pm	7	April & Oct.	New York.	1901	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Indianapolis, Cin. and Lafayette:						
1st Mortgage(Ind.& Cin.)of 1858	$1,589,500	7	April & Oct.	New York.	1888	....
1st Mortgage(I. C.& L.F.)of 1867	2,770,000	7	Feb. & Aug.	" "	1897	....
1st Mortgage(")of 1869	1,566,000	7	June & Dec.	" "	1899	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1916	....
1st Mortgage	2,000,000	7	March & Sept.	" "	1916	....
1st Mortgage		7	April & Oct.	" "	1916	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	500,000	8	Jan. & July.	" "	1881	....
Iowa Eastern:						
1st Mortgage gold	14,000pm	7*	Feb. & Aug.	New York.	1902	....
Iowa Falls & Sioux City (Ill.Cen.):						
1st Mortgage guaranteed	2,960,000	7	April & Oct.	New York.	1917	....
Iowa Midland (C. & N. W.):						
1st Mort., $16,000 guar	.....	8	Feb. & Aug.	New York.	1900	105½
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens:						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	100
Jackson, Lansing & Saginaw(MC):						
1st Mortgage	1,495,000	8	Jan. & July.	New York.	1886	100
2d Mortgage	500,000	8	March & Sept.	" "	1888	....
1st Mortgage, Northern Ext	940,000	8	May & Nov.	" "	1890	....
Jacksonville, Pensac. and Mobile:						
1st Mort. Florida State Loan g'd	4,000,000	8	Jan. & July.	New York.	1900	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	496,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	206,000	7	Jan. & July.	New York.	1887	....
2d Mort. (")	94,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,089,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1882	....
2d Mortgage (JeffersonvilleR.R.)	345,000	7	April & Oct.	" "	1873	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar	500,000	8	Jan. & July.	New York.	1882	106
Joliet & Northern Ind. (Mich. C.):						
1st Mortgage, guaranteed	800,000	8	Jan. & July.	New York.	1874	....
Junction (Cin. & Indianapolis):						
1st Mortgage	1,200,000	7	Jan. & July.	New York.	1885	....
2d Mortgage	798,000	7	March & Sept.	" "	1893	....
1st Mortgage (Newcastle Br.)	250,000	7	June & Dec.	" "	1884	....
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	83
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	....
Junction and Breakwater:						
1st Mort. guar. by Delaware	400,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan& Gr. Rapids:						
1st Mort. assumed by LS&MSo.:	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.&M.S.:	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S. Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	Boston.	1889	100¾
Kalamazoo & White Pigeon:						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	....
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.).	500,000	7	Jan. & July.	N. Y. & Bost.	1888	....
2d Mort. (" ").	150,000	10	" "	" "	1878	....
1st Mort.(StJo.&CB.78 m)cv.t.fr.	1,400,000	10	March & Sept.	" "	1892	....
2d Mort. (" ") "	539,500	8	June & Dec.	" "	1874	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.)conv.	687,000	8	March & Sept.	" "	1892	....
Kansas City & Santa Fe (LL&G):						
1st Mortgage guar. by Lessees	2,000,000	10	May & Nov.	Boston.	1900	....
Kansas Pacific:						
1st Mort. (1st Div. 140 m.) gold	2,240,000	6*	Feb. & Aug.	N.Y. &St. Lo.	1895	85
1st Mort. (2d Div. 253.94 m.)gold	4,066,000	6*	June & Dec.	" "	1896	86
1st M.(3d D.244.66m.& 3,000,000a)	6,455,000	7*	May & Nov.	N. Y., L. & F.	1899	102½
1st Mortgage (1,000,000 acres)	246,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mortgage (2,000,000 acres)gld	1,321,000	7*	Jan. & July.	N. Y., L. & F.	1886	....
2d Mortgage on do. gold	1,500,000	7*	March & Sept.	" "	1896	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	86
2d Mortgage (Gov't Subsidy)	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income)	4,275,350	7	March & Sept.	.....	1916	....
Kent County (Del.):						
1st Mortgage for $600,000	400,000	6	Jan. & July.	Philadelphia.	1880	85
Kentucky Central:						
2d Mortgage (Cov. & Lex.) 1853.	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage (Kent. Cen.) 1865	237,000	7	June & Dec.	" "	1885	....
Keok.,Iowa C.& Minn.(TW&W):						
1st Mort. gold conv. traffic guar.	20,000pm	7*	Jan. & July.	New York.	1892	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar	1,000,000	8	April & Oct.	Boston.	1879	96
Lackawanna & Bloomsb(DL&W):						
1st Mortgage	900,000	7	Jan. & July.	New York.	1875	....
1st Mortgage (Extension)	400,000	7	March & Sept.	" "	1885	....
2d Mortgage	500,000	7	April & Oct.	" "	1880	....
2d Mortgage (Extension)	200,000	7	May & Nov.	" "	1890	....
Income Mortgage	250,000	7	Jan. & July.	" "	1881	....
La Crosse,Trempeleau & Prescott:						
1st Mort. assumed by C. &N.W.	1,000,000	10	— & —	New York.	1877	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar	1,300,000	7*	Feb. & Aug.	New York.	1891	85½
Laf., Muncie & Bloom.(TW &W):						
1st Mortgage gold guar	1,500,000	7*	Feb. & Aug.	New York.	1901	....
Lake Sh. & Tuscarawas Valley:						
1st Mortgage gold	2,000,000	7*	April & Oct.	New York.	1901	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y. B'n.&Ph.	1899	88
2d Mort. gold tax free and conv.	320,000	7	April & Oct.	"	1900	....
Lake Shore & Michigan So.:						
Sinking Fund Oct. 1, 1869	$1,600,000	7	April & Oct.	New York.	1879	....
Consol. registered July 1, 1870	4,132,000	7	J. A. J. & O.	" "	1890	99
Consol. coupon July 1, 1870	1,000,000	7	Jan. & July.	" "	1890	99½
Bonds of Oct. 1, 1872	235,000	7	April & Oct.	" "	1882	....
Dividend (Lake Shore)Ap. 1, '69	1,500,000	7	" "	" "	1899	96
Sunbury July 1, 1854	500,000	7	Jan. & July.	" "	1874	....
Reg. Jan. 1, 1855 C.P.& A. R.R.	1,000,000	7	" "	" "	1880	99
3d Mort.Oct.1, '67 "	1,000,000	7	April & Oct.	" "	1892	97½
SkgFund July 1, 1855 C. & Tol.	2,014,000	7	Jan. & July.	" "	1885	104½
Mort. April 1, 1866 "	860,000	7	April & Oct.	" "	1886	93½
1st Mort. May1, 1855M. S. & N.I.	5,256,000	7	May & Nov.	" "	1885	104
2d Mort. Oct 31,1857 "	2,693,000	7	" "	" "	1877	99½
Mort. Nov. 1, 1858 Buff. & Erie.	100,000	7	May & Nov.	" "	1873	....
Mort. July 1, 1862 "	200,000	7	Jan. & July.	" "	1882	98
Mort. Sept. 1, 1866 "	300,000	7	March & Sept.	" "	1886	....
Mort. April 1,1868 "	3,000,000	7	April & Oct.	" "	1898	98
1st Mort. Aug.1,1856(D.M.&Tol.)	924,000	7	Feb. & Aug.	" "	1876	96
1st Mort. Sept. 1,1869(K.&W.P.)	400,000	7	Jan. & July.	" "	1870	....
1st Mort. Oct 1, 1867(Sch&ThR.)	100,000	8	" "	" "	1887	....
1st Mort. Oct. 1, 1867(Kal.&Sch.)	100,000	8	" "	" "	1887	....
1st M.July1,'68(Kal.Ad.& Gr.R.)	840,000	8	" "	" "	1868	95
1st Mort.July 1, 1863(J.&Frank.)	500,000	7	" "	" "	var	....
2d Mort. Jun.1, 1869 "	500,000	7	June & Dec.	" "	1894	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed	600,000	7	April & Oct.	Philadelphia.	1895	....
Leavenworth, Lawr. & N. West'n:						
1st Mort. guar. by Pac. of Mo	355,000	7	Feb. & Aug.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	55
Lehigh and Lackawanna:						
1st Morigage tax free	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (old loan)	902,000	6	May & Nov.	Philadelphia.	1873	....
1st Mortgage (new loan) tax free	3,546,000	6	June & Dec.	"	1898	95½
2d Mortgage for $6,000,000	4,712,000	7	March & Sept.	"	1910	105½
Lexington & St. Louis (P.of Mo.):						
1st Mortgage gold	1,000,000	6	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage	1,474,000	6	May & Nov.	New York.	1883	....
Street Connection Bonds	500,000	6	Jan. & July.	" "	1894	....
Little Rock and Fort Smith:						
1st Mortgage gold	3,000,000	6*	Jan. & July.	N. Y. & Bost.	1900	31½
Land Grant sinking fund	5,000,000	7	April & Oct.	" "	1900	25½
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, guaranteed	771,500	7	April & Oct.	Philadelphia.	1877	99½
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold	1,500,000	8*	F. M. & A. N.	New York.	1900	99
Long Br. and Sea Shore (N.J.So.):						
1st Mortgage guaranteed	200,000	6	Jan. & July.	New York.	1889	....
Long Dock (Erie):						
1st Mortgage guaranteed	3,500,000	7	June & Dec.	New York.	1892	96
Long Island:						
1st Mortgage main line	500,000	6	Jan. & July.	New York.	1875	91
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	" "	1890	....
1st Mortgage (Glen Cove Br.)	150,000	6	May & Nov.	" "	1893	....
General Mortgage	775,000	7	" "	" "	1899	....
Louisville & Miss. Riv. (Ch.& Al):						
1st Mortgage	4,300,000	7	Feb. & Aug.	New York.	1900	....
Louisville, Cincin. and Lexington:						
1st Mortgage for Cincinnati Br.	3,000,000	7	Jan. & July.	New York.	1897	....
2d Mortgage for $1,000,000	345,000	8	April & Oct.	" "	1900	....
Louisville and Nashville:						
1st Mortgage (main line 185 m.).	554,000	7	Jan. & July.	New York.	'73-'76	91
1st Mortgage (Memp Br.46.37m.)	139,000	7	May & Nov.	" "	'72-'75	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	" "	'80-'85	....
Consol.M.for $6,000,000(392 m.).	6,647,000	7	April & Oct.	" "	1898	97
Louisv., N. Al. & St. Lo. Air-Line						
1st Mortgage gold, $25,000 p. m.	2,875,000	7*	— & —	New York.	1901	....
Macon and Augusta:						
1st Mortgage end.by State of Ga.	670,000	7	Jan. & July.	New York.	'88-'91	....
1st Mortgage not guaranteed	100,000	7	" "	" "	1890	....
Macon and Brunswick:						
1st Mort. endorsed by Ga	1,900,000	7	Jan. & July.	New York.	1877	....
1st Mort. " "	660,000	7	May & Nov.	" "	1900	....
2d Mortgage	1,100,000	7	April & Oct.	" "	1883	....
Equipment Mortgage	150,000	7	" "	" "	1879	....
Macon and Western:						
1st Mortgage of Oct. 1870	150,000	7	April & Oct.	.....	1880	....
Maine Central:						
Consolidated Mort. for $7,500,000	3,000,00 0	7*	April & Oct.	Boston.	1912	100
$1,100,000 Loan, tax free	746,300	7*	Jan. & July.	"	1898	94
Bangor (P. & K.) Loan	514,000	6	April & Oct.	"	1875	....
Extension (gold) Loan	491,000	6	" "	"	1900	....
$1,100,000 (A. & Ken.) Loan	1,100,000	6	Feb. & Aug.	"	'90-'91	....
1st Mortgage (Ken. & P.)	217,300	6	April & Oct.	Augusta.	1885	....
Consolidated (P. & K.) Loan	1,149,300	6	" "	Boston.	1895	....
1st Mortgage (S. & K.)	300,000	6	June & Dec.	"	1874	....
2d Mortgage (" ")	260,000	6	" "	"	1876	....
1st Mortgage (L. & F.)	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed	300,000	7	Jan. & July	Boston.	1889	89½
Marietta and Cincinnati:						
1st *Mortgage*, Sterling	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar	2,450,000	7	" "	Baltimore.	1891	102
2d Mortgage Dollar	2,500,000	7	May & Nov.	"	1896	92½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1890	82½
1st Mort. (Scioto & H.Val. R.R.)	300,000	7	May & Nov.	"	1896	....
Marietta and Pittsburg:						
1st Mortgage gold	1,500,000	7*	Feb. & Aug.	Boston.	1895	....
Marquette and Ontonagon:						
Income Bonds	150,000	8	June & Dec.	Boston.	1875	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed	400,000	6	Feb. & Aug.	Boston.	1889	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Maryland and Delaware:						
1st Mortgage	$850,000	6	May & Nov.	Boston	1885	43
2d Mortgage	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible	1,293,000	7	March & Sept.	New York.	1880	86
2d Mortgage	1,000,000	7	Jan. & July.	" "	1883	....
Memphis and Little Rock:						
1st Mortgage	1,300,000	8	May & Nov.	New York.	1890	....
Michigan Air Line:						
1st Mortgage (E.Div.)$15,000pm.	.....	8	Jan. & July.	Boston.	1890	101
Michigan Central:						
1st Mortgage, convertible	556,000	8	April & Oct.	New York.	1882	....
1st Mortgage, sinking fund conv.	2,179,000	8	" "	" "	1882	112
Trust Mortgage for $10,000,000	7,000,000	7	Jan. & July.	" "	1902	99½
1st Mort. (M. Air L.W.D.)assu'd	1,900,000	8	May & Nov	" "	1890	105
1st Mort. (Gr. Riv. Valley) guar.	1,000,000	8	" "	" "	1886	....
2d Mort. (" ") guar.	500,000	8	March & Sept.	" "	1879	100¾
1st Mort.(Kal.&So.Hav.)t. f.guar	640,000	8	May & Nov.	" "	1889	100
2d Mort. (") guar.	70,000	8	" "	" "	1889	....
Michigan Lake Shore:						
1st Mortgage	800,000	8	Jan. & July.	New York.	1889	....
Middletown, Unionv.& W.Gap(E):						
1st Mortgage tax free	225,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £235,000	1,143,667	6*	May & Nov.	London.	1896	....
Midland Pacific:						
1st Mortgage gold, tax free	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Milwaukee and St. Paul:						
1st Mortgage	5,514,000	7	Jan. & July.	New York.	1893	92
2d Mortgage	1,191,000	7	April & Oct.	" "	1884	77½
1st Mortgage (E. Div. Palmer)	791,500	8	May & Nov.	" "	1874	....
1st Mort. (Iowa and Minn.)	3,808,000	7	Jan. & July.	" "	1897	87
1st Mortgage (Minn. Cent.)	192,000	7	" "	" "	1870	90
1st Mortgage (Iowa & Dak.)	1,008,000	7	" "	" "	1870	81
1st Mortgage (P. du Chien)	3,674,000	8	Feb. & Aug.	" "	1898	106
2d Mortgage (P du Chien)	1,315,000	7.5	" "	" "	1898	98
Milwaukee City Loan	233,500	7	March & Sept.	" "	1873	....
1st Mort. (Milw. & Wtn.)	234,000	7	Jan. & July.	" "	1891	....
Real Estate Purchase	148,500	7	.....	.....	....	....
Milw. Manitowoc & Green Bay:						
1st Mortgage for $2,500,000	.....	7	.....	.....	1891	...
Milwaukee and Northern:						
1st Mortgage for $13,000 p.m.	.....	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage, Dec. 21, 1868	320,000	10	Jan. & July.	New York.	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed	400,000	8*	Jan. & July.	New York.	1911	....
Minneapolis & St.L. (L.Sup.& M.)						
1st Mortgage gold, guaranteed	700,000	7*	Jan. & July.	New York.	1911	....
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	New York.	1895	....
Mississippi Central:						
1st Mortgage	1,354,000	7	May & Nov.	New York.	'69-'71	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1875	....
General Mort. for $8,000,000 gold	.....	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	1,860,000	7*	— & —	.....	....	....
1st Mort. Land Grant gold	1,060,000	7*	— & —	.....	....	....
State (Ark.) subsidy $10,000p.m.	1,550,000	7	April & Oct.	.....	1910	....
Mississippi and Tennessee:						
1st Mortgage of April 1, 1856	600,000	7	April & Oct.	New York.	1876	....
Consolidated Mort. Sept. of 1866.	1,181,600	8	Jan. & July.	" "	'81-'93	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	.....	8	April & Oct.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	.....	7*	Jun. & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	4,250,000	6*	Jan. & July.	New York.	1899	....
1st Mort(Tebo & Neosho)S.F.g'd	2,000,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	7,833,000	7*	Feb. & Aug.	" "	1904	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage Land skg fd, tax fr	5,000,000	10	Jan. & July.	New York.	1899	....
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	....	74½
Mobile and Girard:						
1st Mortgage	377,500	7	Jan. & July.	New York.	1876	....
2d Mortgage	300,000	7	" "	" "	1889	....
Mobile and Montgomery:						
1st Mortgage endor. by Ala. gold	2,500,000	8*	May & Nov.	New York.	1900	....
Mobile and Ohio:						
1st *Mortgage* Sterling	6,000,000	6* 8*	May & Nov.	Mob. & Loud.	1882	....
Interest bonds	804,400	8	" "	Mobile.	1877	....
Interest bonds	371,800	8	" "	"	1883	....
Interest (sterling) bonds	755,040	6*	" "	London.	1883	....
2d Mort. (Income Liquidation)	943,121	8	March.	Mobile.	1877	....
Montclair (N. Y. & O. Mid.)						
1st Mortgage gold, guar.	1,200,000	7*	March & Sept.	New York.	....	....
2d Mortgage	400,000	7	— & —	" "	....	....
Income Mortgage	700,000	7	— & —	" "	....	....
Montgomery and Eufala:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept	New York.	1886	...
1st Mortgage not endorsed	300,000	8	June & Dec.	" "	1900	...
Monticello:						
1st Mortgage	420,000	8	April & Oct.	New York.	1910	....
Monticello and Port Jervis:						
1st Mortgage gold, tax free	650,000	7	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	March & Sept.	New York.	1924	105
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	100
Convertible bonds	1,510,000	7	Jan. & July.	" "	1900	90¾
Consruction bonds of 1871	2,900,000	7	Feb. & Aug.	" "	1889	92

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Nashville and Chattanooga:						
1st Mortgage, endorsed by Tenn.	$1,546,000	6	Jan. & July.	New York.	1890	....
Nashville and Decatur(L.&Nash.)						
1st Mortgage sinking fund, guar.	2,100,000	7	Jan. & July.	New York.	1900	90½
2d Mortgage gold	500,000	6*	April & Oct.	Nashville.	1887	....
Naugatuck:						
1st Mortgage	112,500	7	Jan. & July.	Bridgeport.	1876	....
Newark & New York (Cen. N.J.)						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	....
New Brunswick and Canada:						
1st *Mortgage*, Sterling £200,000	972,000	6*	May & Nov.	London.	1867	....
Newburg & New York (Erie):						
1st Mortgage for $600,000	.....	7	Jan. & July.	New York.	1889	....
New H., Middlet'n & Williman.:						
1st Mortgage (coup. & reg)	3,000,000	7	May & Nov.	New York.	1889	....
New Haven & Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible	400,000	6	April & Oct.	" "	1880	....
Holyoke and Westfie d bonds	2,000,000	7	" "	" "	1891	....
New Jersey See United Compan's.						
New Jersey Midland (N.Y.&O.M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	...
2d Mortgage currency	1,500,000	7	" "	" "	1881	78
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov	New York.	1899	75½
1st Mortgage (Tom's Riv. Br.)	120.000	7	March & Sept.	" "	1888	....
Income Mortgage	750,000	7	April & Oct.	" "	1881	....
New Jersey West Line:						
1st Mort. gold, for $3,000,000	.....	7*	May & Nov.	New York.	1900	....
New London Northern(Vt. Cen.):						
1st Mortgage	300,000	6	March & Sept.	New York.	1885	....
1st Mortgage	200,000	7	Jan. & July.	" "	1888	....
N. Orleans, Jackson & Gt. North.:						
1st Mortgage 1856	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage 1860, for $3,000,000	2,000,000	8	April & Oct.	" "	1890	....
Income Mortgage, 1870 gold	1,000,000	8*	May & Nov.	" "	1890	....
N. Orleans Extension, 1870, gold	1,500,000	8*	Jan. & July.	" "	1890	....
New Orleans, Mobile and Texas:						
1st M.(N OtoT 227 m)skg fd	2,825,000	8	Jan. & July.	New York.	1915	....
1st M.(")gold skg fd.		7	" "	N.Y. or Lond.	1915	....
2d Mortgage, endorsed by La.	2,825,000	8	" "	New York.	1915	....
New York and Boston:						
1st Mortgage gold, for $3,000,000	.....	7*	May & Nov.	N. Y. & N. O.	1889	....
New York Central & Hudson R.:						
Debt Certif. (N. Y. Central)	5,936,626	6	May & Nov.	New York.	1883	93
Bonds for debts ass'd(N.Y.Cen.)	1,514,000	7	Feb. & Aug.	" "	1876	103
Bonds for B.& N. S't.(")	76,000	6	May & Nov.	" "	1883	....
Bonds for R.R.stocks(")	592,000	6	" "	" "	1883	91
Bonds for real estate (")	162,000	6	" "	" "	1883	87¾
Bonds of 1854 renew'd(")	2,900,000	6	June & Dec.	" "	1887	92½
1st Mort. (Hudson Riv.)	200,000	7	Feb. & Aug.	" "	1870	....
2d Mort. (")S. F.	1,894,000	7	June & Dec.	" "	1885	....
3d Mort. (")	180,000	7	May & Nov.	" "	1875	....
Bonds of '71, tax free(N Y C&H)	1,950,000	7	April & Oct.	" "	1891	....
Consol. Mort. for $40,000,000	.....	7	.....	" "	1902	....
New York and Harlem:						
1st Mortgage of 1853	3,000,000	7	May & Nov.	New York.	1873	103
Consolidated mortgage of 1863	1,754,000	6	Feb. & Aug.	" "	1893	....
Sinking Fund mortgage of 1861.	111,850	7	Jan. & July.	" "	1881	....
Bonds of 1853, unsecured	106,000	7	" "	" "	1873	....
N. York, Housatonic & Northern:						
1st Mortgage for $500,000	161,000	7	Feb. & Aug.	New York.	1889	....
New York and New Haven:						
1st Mortgage	1,059,500	7	April & Oct.	New York.	1875	101
New York & Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7	Jan. & July.	New York.	1889	94
2d Mortgage convertible	2,500,000	7	May & Nov.	" "	1898	82
2d Mortgage non-convertible	1,500,000	7	" "	" "	1898	....
New York, Providence & Boston:						
1st Mortgage	132,000	6	Feb. & Aug.	New York.	'73-'78	....
Improvement Bonds	100,000	7	Jan. & July.	" "	1876	....
Extension Bonds	250,000	6	May & Nov.	" "	'78-'81	....
General Mort. for $1,000,000	732,000	7	" "	" "	1899	....
N. York, West Shore & Chicago:						
1st Mortgage gold, $35,000 p. m.	.....	7*	April & Oct.	New York.	1902	....
Niles and New Lisbon:						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	....
Norfolk County (B. H. & Erie):						
1st Mortgage, guaranteed	414 350	6	March & Sept.	Boston.	1854	....
Norfolk & Petersburg(A.M.& O.):						
1st Mortgage	906,000	8	Jan. & July.	New York.	1877	....
1st Mortgage	157,000	7	" "	" "	1877	....
2d Mortgage	458,000	8	" "	Norfolk.	1893	....
North Eastern (S. Car.):						
1st Mortgage of Sept. 1, 1869	820,000	7	March & Sept.	Charleston.	1899	....
2d Mortgage of Sept. 1, 1869	322,000	7	" "	"	1899	....
North Pennsylvania:						
1st Mortgage	2,225,000	6	Jan. & July.	Philadelphia.	1885	99½
2d Mortgage	1,358,500	7	May & Nov.	"	1896	101½
Chattel Mortgage	360,000	10	April & Oct.	"	1877	111½
North Shore (L. I.)						
1st Mortgage	155,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Baltimore.	Irred.	....
2d Mortgage skg fd	2,500,000	6	Jan. & July.	"	1885	99¾
3d Mortgage skg fd	1,223,000	6	April & Oct.	"	1900	88
3d Mortgage(Y'k & Cumb.)guar.	500,000	6	Jan. & July.	"	1877	....
Consol. Mortgage gold	2,495,060	6*	" "	"	1900	91
Income Mortgage conv.	1,000,000	7	April & Oct.	"	1880	....
Northern New Hampshire:						
1st Mortgage	105,200	6	April & Oct.	Boston.	1874	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	New York.	1878	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Northern Pacific:						
1st Mort. on R.R. & lands gold..	50,000pm	7.3	Jan. & July.	New York.	1900	100
Norwich & Worcester(B.H.& E.):						
1st Mort. Mass. Loan.....	$400,000	6	Jan. & July.	Boston.	1877	....
Plain bonds.....	200,000	...	" "	" "	1874	....
Machine shop &c., bonds.....	150,000	7	" "	" "	1877	....
Nyack and Northern:						
1st Mortgage.....	100,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston	1878	94¾
Equipment Mortgage	200,000	8	" "	"	1879	94¾
Sinking Fund Bonds.....	600,000	8	March & Sept.	"	1890	....
Ohio and Mississippi:						
1st Mortgage, (E. Div.).....	2,050,000	7	Jan. & July.	New York.	1872	....
1st Mortgage, (W. Div.).....	850,000	7	" "	" "	1872	....
2d Mortgage, (W. Div.).....	534,000	7	" "	" "	1874	54
Income Mort., (W. Div.).....	221,500	7	April & Oct.	" "	1882	....
Consolidated Mort.....	2,761,000	7	Jan. & July.	" "	1898	91½
Consolidated Mort. (sterling)...	101,850	7*	" "	London.	1898	....
Oil Creek and Allegheny River:						
1st Mortgage (O. C. R. R).....	1,500,000	7	Feb. & Aug.	Philadelphia.	1896	80
1st Mortgage (War. & Fklin)....	580,000	7	April & Oct.	"	1882	83
Consolidated Mortgage.....	1,100,000	7	May & Nov.	"	1888	71½
Old Colony and Newport:						
Plain Bonds	1,000,000	6	March & Sept.	Boston	1876	96½
Plain Bonds	485,000	6	April & Oct.	"	1875	97½
Plain Bonds	1,450,000	7	Feb. & Aug.	"	1877	102
Omaha and Northwestern:						
1st M. land grant, gold$16,000pm	.....	7.3	Jan. & July.	New York.	1901	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.....	1,000,000	8	June & Dec.	Boston.	1896	87½
Orange, Alexandria & Manassas:						
1st Mort. (Alex. to Gordonsville)	400,000	6	May & Nov.	New York.	1873	92½
2d Mort. (Charlotte to Lynchb.)	1,155,500	6	Jan. & July.	" "	1875	86½
3d Mort. " "	598,000	8	May & Nov.	Richmond.	1873	89
4th Mort. " "	574,000	8	March & Sept.	Alexandria.	1880	81½
Consolidated Mort.....	1,645,500	7	Jan. & July.	New York.	1882	80½
Orange and Newark:						
1st Mortgage.....	546,000	6	May & Nov.	Newark.	1881	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years).....	200,000	10	Jan. & July.	New Yor k.	1888	....
Oshkosh & Miss. (M. & S. P)):						
1st Mortgage.....	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage.....	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse(D.L.& W.):						
1st Mortgage, guaranteed.....	183,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by(C.B.& Q.)	1,260,000	8	Jan. & July.	Boston.	1900	100
Owensboro' and Russellville.						
1st Mortgage for $1,500,000.....	.....	8	Feb. & Aug.	New York.	1887	....
Pacific of Missouri (Atl. & Pac.:)						
1st Mortgage gold.....	7,000,000	6*	Feb. & Aug	New York.	1888	86
2d Mortgage sinking fund.....	3,000,000	7	Jan. & July.	" "	1891	75
Income Bonds.....	1,500,000	7	"	" "	1892	....
St. Louis County Bonds.....	700,000	7	Monthly.	St. Louis.	1885	....
1st Mort. (Lex. & St. Louis)gold	1,000,000	6*	Jan. & July.	New York.	1887	....
1st Mortgage(Lea. Atch & Nev.)	500,000	7	April & Oct.	" "	1889	....
Paducah and Memphis:						
1st Mortgage gold for $2,805,000.	1,071,000	7*	Feb. & Aug.	New York.	1892	....
Panama:						
1st Mortgage, stg £19,350	93,847	7*	April & Oct.	London.	1875	....
General Mortgage, stg £597,800.	3,869,330	7*	" "	"	1897	....
Paris and Decatur:						
1st Mortgage sold.....	1,260,000	7*	Jan. & July.	New York.	1901	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed.....	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur(T W&W):						
1st Mortgage, guaranteed.....	1,076,000	7	Feb. & Aug.	New York.	1900	88
Pemberton & Hights.(UC of NJ):						
1st Mortgage guaranteed.....	160,000	7	Jan. & July.	Philadelphia.	1889	....
Pemberton & N. York (N.J.S.):						
1st Mortgage, guaranteed	500,000	7	.....	New York.	....	....
Peninsular Railway:						
1st Mortgage gold(S.F.)1st series	1,800,000	7*	May & Nov.	N.Y. & Lond.	1899	....
1st Mortgage gold (S.F.)2d series	979,000	7*	" "	" "	1900	....
Pennsylvania:						
1st Mortgage (Harr. to Ptbg)....	4,972,000	7	Jan. & July.	Philadelphia.	1880	100
2d Mortgage (")...	2,594,000	6	April & Oct.	"	1875	100½
2d Mortgage (")stg.	2,282,240	6*	" "	London.	1875	....
General Mortgage (coup.& reg.).	18,604,500	6	J. A. J. & O.	Philadelphia.	1910	91
State lien for $17,500,000, skg f'd	5,758,905	5	April & Oct.	Harrisburg.	'72-'90	....
Pennsylvania Coal:						
1st Mortgage.....	542,500	7	Feb. & Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage.....	360,000	7	Feb. & Aug.	Philadelphia.	1901	....
Income Mortgage.....	310,000	7	March & Sept.	"	1891	....
Pennsylvania & New York(L.V.):						
1st Mortgage guaranteed.....	1,500,000	7	June & Dec.	Philadelphia.	1896	99½
1st Mortgage guaranteed.....	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val(C.R.I.& P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee..	600,000	8	Jan. & July.	Boston.	1878	....
Peoria, Pekin and Jacksonville:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free.....	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	88
Philadelphia and Erie (Penn.):						
1st Mortgage (Sunb & Erie 40m)	1,000,000	7	April & Oct.	Philadelphia.	1877	101½
1st Mortgage(whole road 287½m)	5,000,000	6½	" "	"	1881	91
2d Mortgage (" ")	3,000,000	7	Jan. & July.	"	1888	91½
Gen'l M. for $20,000,000, gold gr.	5,000,000	6*	" "	"	1920	....
Perkiomen (Phila. & Rdg):						
1st Mortgage, guaranteed.....	$619,000	6	April & Oct.	Philadelphia.	1897	85
Perth Amboy & Woodbr.(C&A):						
1st Mortgage.....	100,000	6	Feb. & Aug	New York.	1874	....
Petersburg:						
1st Mortgage (instalments).	341,500	8	Jan. & July.	New York.	'79-'88	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¾ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9¼ m.)...	300,000	6	April & Oct.	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)..	400,000	7	Jan. & July.	"	1900	....
Philadelphia and Reading:						
Loan of 1868.....	1,139,500	6	Jan. & July.	Philadelphia.	1893	....
Loan of 1870, convertible.....	28,000	7	" "	"	1890	....
Mortgage Loan of 1857, conv...	96,000	6	" "	"	1886	....
Mort. Loans of 1843-44-48 & 49.	1,521,000	6	" "	"	1880	96
Mortgage Loan of 1868.....	2,700,000	7	April & Oct.	"	1893	104
Mortgage Loan of 1836 stg.....	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg.....	976,800	6*	" "	"	1880	....
Mortgage Loan of 1836 stg.....	177,600	7*	" "	"	'74-'77	....
Consolidated Mortgage June 1, 1871. — Dollar coupon...	7,696,000	7	June & Dec.	Philadelphia.	1911	101½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,414,000	7	" "	"	1911	103
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	7,000,000	6*	" "	Phil. or Lond.	1911	98
Consolidated Mortgage June 1, 1871. — Gold or stg reg..	624,000	6*	" "	" "	1911	97½
Consolidated Mortgage June 1, 1871. — Dollar coupon...	376,000	6	" "	Philadelphia.	1911	....
New deben. loan, conv.....	2,305,630	7	Jan. & July.	"	1893	102¾
Philadelphia, Wilmington & Balt.:						
Mortgage Loan, convertible	345,600	6	Jan. & July.	Philadelphia.	1884	111½
Loan of 1866.....	400,000	6	April & Oct.	"	1876	95
Loan of 1867.....	1,000,000	6	" "	"	1887	....
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed.....	330,300	7	April & Oct.	Philadelphia.	1900	....
Pittsburg, Cin. & St. Louis (Pa.):						
Consol. Mortgage for $10,000,000.	6,212,000	7	Feb. & Aug.	Philadelphia.	1900	75
1st Mort. (Steub. & Ind.) conv..	3,000,000	6	monthly.	New York.	1884	....
1st Mort.(Ct.& New'k 33m)conv	775,000	7	Jan. & July.	Philadelphia.	1890	....
Pittsburg & Connellsville:						
1st Mortgage of 1868, tax free...	4,000,000	7	Jan. & July.	Baltimore.	1898	94½
2d Mort. (Balt. Loan) of 1866...	1,000,000	6	" "	"	1886	....
1st Mort. (Turtle Cr. Div.10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A).....	875,000	7	Jan. & July.	New York.	1912	106
1st Mortgage (Series B).....	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C).....	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D).....	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E).....	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F).....	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G).....	860,000	7	Jan. & July.	" "	1912	101
2d Mortgage (Series H).....	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I).....	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K).....	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L).....	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M).....	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	" "	1912	98
Bridge (O. & P. R. R.) bonds...	153,000	7	May & Nov.	" "	1876	....
Equipment Mort. of Mar. 1, 1869	1,000,000	8	March & Sept.	" "	1874	101
Construction bonds of Jan. 1,'70	100,000	7	Jan. & July.	" "	1877	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000.....	.....	7	Jan. & July.	.....	1901	....
Port Huron & Lake Michigan:						
1st Mortgage gold, for $1,800,000	.....	7*	May & Nov.	New York.	1889	80
Portland & Ogdensb.(Me.& N.H.):						
1st Mort. (Maine Section) gold..	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	.....	6*	May & Nov.	"	1901	....
Portland and Ogdensburg(Vt.):						
1st Mortgage gold, for $2,300,000	.....	6*	May & Nov.	Boston.	1891	....
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort.(Portland Loan)skg f'd	700,000	6	Jan. & July.	Portland.	1887	....
1st Mortgage (equal lien).....	350,000	7	April & Oct.	Boston.	1887	....
2d Mort. Sept. 1, 1871 for$450,000	.....	7	March & Sept.	"	1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd.....	1,600,000	7*	May & Nov.	N. Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. Co.	1,000,000	7*	" "	"	1889	....
Pougkeepsie and Eastern:						
1st Mort. gold, conv. & tax free..	800,000	7*	Jan. & July.	New York.	1910	....
Providence and Worcester:						
1st Mortgage.....	300,000	6	Jan. & July.	Providence.	1880	....
Quincy, Alton and St. Louis:						
1st Mortgage gold.....	850,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Toledo (T.,W.& W.):						
1st Mortgage, guaranteed.....	500,000	7	May & Nov.	New York.	1890	91½
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed.....	800,000	8	Jan. & July.	Boston.	1890	97
Reading and Columbia (P.& R.):						
1st Mortgage, guaranteed.....	850,000	7	March & Sept.	New York.	1882	....
2d Mortgage, guaranteed.....	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
1st Mortgage.....	150,000	7	Jan. & July.	Troy.	1873	....
2d Mortgage.....	300,000	7	" "	"	1880	....
3d Mortgage.....	150,000	7	" "	"	1887	....
1st Mortgage (Sara. & Whiteh.).	400,000	7	March & Sept.	New York	1886	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May & Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)....	125,000	7	Jan. & July.	" "	1894	....
Richmond and Danville:						
Virginia State Loan, skg fund..	600,000	6	Jan. & July.	Richmond.	....	....
Virginia State guar. bonds.....	157,800	6	" "	"	1873	....
Consolidated Mortgage.....	1,722,000	6	May & Nov.	New York.	'75-'10	75½
Rich., Fredericksburg & Potomac						
Sterling Loan	87,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	295,500	8	" "	Richmond.	1881	....
Dollar Loan	172,800	7	" "	"	1875	....
Richmond and Petersburg:						
1st Mortgage.....	130,500	7	June & Dec	Richmond.	1875	....
1st Mortgage.....	175,000	8	April & Oct		....	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Rockford, R. Island & St. Louis:						
1st *Mortgage* tax free	$9,000,000	7*	Feb. & Aug.	N. Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage,(W.&R.)Skg Fund	799,900	7	March & Sept.	New York.	1880	....
1st Mort. (Potsdam & Watert.).	327,000	7	June & Dec.	" "	'72-'74	....
Consolidated Mort. Skg Fund...	824,500	7	" "	" "	1891	....
Rondout and Oswego:						
1st Mortgage, gold $20,000 p.m..	.....	7*	Jan. & July.	New York.	1890	....
Rutland (Verm. Cen.& Can.):						
Equipment Mortgage, tax free..	500,000	7	May & Nov.	Boston.	1880	79
Equipment Mortgage	500,000	8	March & Sept.	"	1880	93
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring).....	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ").....	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)..	130,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free..	1,512,000	8*	Feb. & Aug.	N.Y. or Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	15,600pm	8*	" "	" "	1900	....
St. Louis, Alton and Terre Haute:						
1st Mortgage (Series A) skg f'd.	1,100,000	7	Jan. & July.	New York.	1894	100
1st Mortgage (Series B) skg f'd.	1,100,000	7	April & Oct.	" "	1894	....
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	87½
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E).	1,700,000	7	" "	" "	1884	78
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Coun. Bluffs & Omaha:						
1st Mortgage, gold $16,000	.....	7*	Jan. & July.	New York.	1901	....
St. Louis and Iron Mountain:						
1st Mortgage.....	4,000,000	7	Feb. & Aug.	New York.	1892	97
St. Louis,Jacksonv.& Chic.(C&A):						
1st Mortgage Mar. 16, 1864 guar.	2,929,000	7	April & Oct.	New York.	1894	93
2d Mortgage May 1, 1868 guar..	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (late North Mo.)..	6,000,000	7	Jan. & July.	New York.	1901	88½
St. Louis, Lawr. & Denv.(Pacific):						
1st Mortgage gold, guaranteed..	1,000,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv....	2,250,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
St. Louis and St. Joseph:						
1st Mortgage gold.....	1,000,000	6*	May & Nov.	New York.	1893	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed.....	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed...	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible....	1,000,000	7	" "	" "	1898	....
Income Mortgage.....	799,000	7	March 1.	Pittsburg.	1891	....
St. Paul and Chicago (M.& St.P.):						
1st M. land gr.gold skg f'd endor.	4,000,000	7*	J. A. J. & O.	New York.	1900	....
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st Mort.(St. Paul to Wab.)70 m.	700,000	7	Jan. & July.	" "	1892	....
2d M.(N.Line)80 m.& 1st land gr.	1,200,000	7	June & Dec.	" "	1892	....
General Mort. (R. R. & Lands)..	2,020,000	7	Jan. & July.	" "	....	....
General Mort., (R.R. & L'ds) stg.	1,000,000	7*	" "	London.	....	....
1st M.(W.Line) R.R. & Lands..	6,000,000	7	— & —	New York.	....	....
2d M. (W.Line) R. R. & Lands..	3,000,000	7	— & —	" "	....	....
St. Paul and Sioux City:						
1st Mortgage $16,000 p. m.....	2,000,000	7	Jan. & July.	New York.	1896	....
Land Stock on 400,000 acres....	2,400,000	8	J. A. J & J.	" "	1890	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage for $450,000.....	.....	8	Jan. & July.	New York.	1901	....
Salem (W. Jer.):						
1st Mortgage guar.....	100,000	6	Jan. & July.	Philadelphia.	1878	92¾
Salem and Lowell (B. & L.):						
1st Mortgage.....	226,900	6	Feb. & Aug.	Boston.	1878	95
Sand., Mansfield & Newark(C&O.)						
1st Mortgage guaranteed.....	2,525,000	7	Jan. & July.	New York.	1909	....
San Fran., Oakland & Alameda:						
1st Mortgage gold.....	1,500,000	8*	Jan. & July.	New York.	....	....
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed.....	400,000	7	March & Sept.	New York.	1886	....
Savannah and Charleston:						
1st Mortgage(Sav.& Char.)bonds	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	May & Nov.	Charleston.	1870	....
Funded Interest bonds.....	157,400	7	" "	" "	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar...	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mortgage gold, endor.....	16,000pm	8*	May & Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free.....	300,000	7*	Jan. & July.	New York.	1900	....
Seaboard and Roanoke:						
1st Mortgage.....	210,000	7	Jan. & July.	New York.	1800	....
Selma and Gulf:						
1st M. (guar. by Ala.) $16,000pm.	.....	8*	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st M.gold gr. by Ala. $16,000pm.	.....	8*	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free.....	5,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage.....	4,000,000	7	Jan. & July.	" "	1890	....
Equipment Mortgage.....	250,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, guaranteed.....	700,000	7	Feb. & Aug.	Philadelphia.	1872	....
Sheboygan and Fond du Lac:						
1st Mortgage.....	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension.....	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	638,000	7	April & Oct.	New York.	1889	....
Shepang Valley (Ct.):						
1st Mortgage.....	350,000	7	April & Oct.	New York.	1891	....
Shore Line (N. Y. & N. H.):						
1st Mortgage construction.....	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage.....	700,000	8	May & Nov.	New York.	1901	....
Land Grant Mortgage gold.....	500,000	7*	Jan. & July.	" "	....	....
Sioux City and Pacific:						
1st Mortgage gold.....	$200,000	6*	Jan. & July.	Boston.	1898	....
Somerset (Me. Central):						
1st Mortgage gold.....	560,000	7*	June & Dec.	Boston.	1891	....
South Carolina:						
1st Mortgage *Sterling*.....	1,407,270	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency.....	807,500	7	" "	New York.	'82-'88	....
Domestic (H) Bonds.....	192,500	7	April & Oct.	Charleston.	1872	....
Domestic (G) Bonds	342,500	6	Jan. & July.	"	'73-'74	....
Domestic (I) Bonds.....	1,470,000	7	April & Oct.	"	'88-'91	....
Domestic Bonds.....	76,000	6	Jan. & July.	"	'80-'92	....
Domestic (special) Bonds.....	71,200	7	various.	"	'72-'74	....
South Florida:						
1st M. endor.by State $16,000pm	.....	8	.....	.....	....	....
South Georgia & Florida (A.& G):						
1st Mort. assumed by Atl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	"	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed.....	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000.....	179,000	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold...	22,000 pm	8*	Jan. & July.	New York.	1890	....
South Pacific (Atl. & Pac.):						
1st Mortgage gold, assumed	7,189,000	6*	Jan. & July.	New York.	1888	....
South Shore (Mass.):						
1st Mortgage, sinking fund.....	150,000	6	April & Oct.	Boston.	1880	94
South Side (L. I.):						
1st Mortgage, Mar. 1, 1867	2,250,000	7	Mar. & Sept.	New York.	1887	....
South Side, Va. (A.M.& O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	....
2d preferred bonds.....	617,000	6	" "	" "	'84-'90	65
3d preferred bonds	448,500	6	" "	" "	'84-'90	....
Southern Central:						
1st Mortgage, skg fund conv.....	1,500,000	7	Jan. & July.	New York.	1900	....
Southern Iowa and Cedar Rapids:						
1st Mortgage gold.....	1,500,000	7*	May & Nov.	New York.	1900	....
Southern Minnesota:						
1st Mortgage land grant tax free	3,600,000	8	April & Oct.	New York.	'78-'88	....
2d Mortgage, land grant.....	3,000,000	7	Jan. & July.	" "	1890	...
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000.	5,750,000	6*	.....	.....	....	....
Southern Pennsylvania:						
1st Mortgage gold.....	625,000	7*	March & Sept.	Philadelphia.	1890	....
2d Mortgage gold.....	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga).						
Plain Bonds, various conv.....	391,000	7	various.	Macon.	'72-'86	...
1st Mortgage (Muscogee) conv..	300,000	7	"	"	'72-'76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car ...	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed.....	198,370	7	" "	"	1879	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free.....	3,400,000	7*	Feb. & Aug.	New York.	1900	....
2d Mortgage gold, tax free.....	1,000,000	7*	" "	" "	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund....	20,000pm	7*	Feb. & Aug.	New York	1901	...
Staten Island:						
1st Mortgage.....	200,000	7	Jan. & July.	New York.	1886	....
Sterling Mountain:						
1st Mortgage.....	850,000	7	Jan. & July.	New York.	1874	....
Sullivan (Verm. Central):						
1st Mortgage.....	500,000	6	Jan. & July.	Boston.	1875	....
2d Mortgage.....	250,000	6	Feb. & Aug.	"	1880	....
Sullivan and Erie:						
1st Mortgage, skg fund.....	1,000,000	7	May & Nov.	New York.	1886	...
Summit Branch:						
1st Mortgage.....	174,000	6	Jan. & July.	Philadelphia.	1875	90½
Sunbury and Lewiston:						
1st Mortgage gold.....	1,200,000	7*	April & Oct.	Philadelphia.	1890	50
Superior and St. Croix:						
1st Mortgage, $16,000 p. m.....	.....	8	.....	.....	....	....
Superior and Northwestern:						
1st Mortgage, $16,000.....	.....	8	.....	.....	....	...
Suspens. Brid. & Erie Junc.(Erie):						
1st Mortgage.....	1,000,000	7	.....	New York.	....	....
Sussex (N. J.):						
1st Mortgage.....	200,000	7	April & Oct.	Sussex.	1873	....
Swedesboro (W. Jer.):						
1st Mortgage, guaranteed.....	186,500	6	Jan. & July.	Camden.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Mortgage.....	1,400,000	7	April & Oct.	New York.	1879	....
2d Mortgage.....	270,000	7	June & Dec.	" "	1887	....
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000.....	.....	7*	Feb. & Aug.	New York.	1891	....
Tebo and Neosho (M. K. C.& T.):						
1st Mortgage gold, skg fund....	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage.....	800,000	7	April & Oct.	New York.	1897	....
Tioga:						
1st Mortgage.....	243,000	7	May & Nov.	New York.	1872	....
Toledo, Peoria and Warsaw:						
1st Mortgage (E. Div.) 110 m...	1,600,000	7	June & Dec.	New York.	1894	92
1st Mortgage (W. Div.) 117 m...	1,800,000	7	Feb. & Aug.	" "	1896	90½
2d Mortgage (W. Div.) 117 m...	1,300,000	7	April & Oct.	" "	1886	77
Equipment Mort. sinking fund..	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. 227 m. $6,500,000..	1,406,000	7	May & Nov.	" "	1910	76
1st Mortgage (Burl. Br.) 19 m..	250,000	7	June & Dec.	" "	1910	88½
Tom's River & Watert.(N.J.So.):						
1st Mortgage guaranteed.....	80,500	7	.....	New York.	1888	....
Troy & Bennington (T. &):						
1st Mortgage skg fund, uar....	100,600	7	Jan. & July.	Troy.	1878	....
Troy and Boston:						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May & Nov.	" "	1875	....
Convertible Bonds.....	648,000	7	"	" "	1883	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Toledo, Wabash and Western:						
1st Mort. (Tol. & Ill., 75 m.)	$900,000	7	Feb. & Aug.	New York.	1890	96
1st M.(L.Erie, W.& St.L. 167 m.)	2,500,000	7	" "	" "	1890	....
1st Mort.(Gt.W.R.R.W.D.100m)	4,000	10	April & Oct.	" "	1868	....
1st M. (Gt. W.Rwy of '59, 181m)	2,500,000	7	Feb. & Aug.	" "	1888	94½
1st Mort. (Quincy & Tol 34 m.)	500,000	7	May & Nov.	" "	1890	91½
1st Mort. (Ill. & So. Iowa 42 m.)	300,000	7	Feb. & Aug.	" "	1882	88
2d Mort. (Tol. & Wabash 75 m.)	1,000,000	7	May & Nov.	" "	1878	....
2d Mort. (T.Wab. & Wt. 167 m.)	1,500,000	7	" "	" "	1871	93
2d M. (Gt. W.Rwy of '59, 181m.)	2,500,000	7	" "	" "	1893	88
Equipment (Tol. & Wab. 75m.)	600,000	7	" "	" "	1883	83
Consol. Mortgage (500 m.)	2,700,000	7	F. M. A. & N.	" "	1907	85½
1st M. (Dec. & East St. L.109m.)	2,700,000	7	" "	" "	1900	90½
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	New York.	1873	....
2d Mortgage, guaranteed	180,000	6	" "	" "	1878	....
Tuckerton:						
1st Mortgage	400,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free	27,237,000	6*	Jan. & July.	N. Y. & Bost.	'96-'99	81⅞
2d Mortgage (Gov. subsidy)	27,236,000	6	" "	" "	'96-'99	....
1st Mort. Land Grant	9,193,000	7	April & Oct.	" "	1889	73
Income Mortgage	10,000,000	10	March & Sept.	" "	1874	65
Omaha Bridge B'ds, stg.£250,000	2,500,000	8*	April & Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	Jan. & July.	" "	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund	3,595,000	6*	Jan. & July.	New York.	1899	....
Union & Titusville(O.C.& A.Riv.):						
1st Mortgage	500,000	7	Jan. & July	New York.	1890	....
United Companies of New Jer.:						
Sinking Fund sterling £262,000.	1,268,080	6*	Jan. & July.	London.	1880	....
Loan of 1875 (Joint Companies)	675,000	6*	April & Oct.	Philadelphia.	1875	98
Loan of 1875 (New Jersey Co.).	300,000	6	Feb. & Aug	New York.	1875	....
Loan of 1883 (" " ").	450,000	6	" "	" "	1878	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	90
Loan of 1889 " "	866,000	6	June & Dec.	Princeton.	1889	89
Consolidated(mort.)Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	98½
Sterling Loan £369,200	1,848,000	5*	March & Sept.	London.	1894	....
Sterling Loan £360,000	1,800,000	6*	" "	"	....	....
Loan of 1888	154,000	6	" "	.....	1888	....
Bond to State of New J.(NJCo)	100,000	7	Feb. & Aug.	New York.	1887	....
Bond to State of N. Jer.(U.Co's)	500,000	7	.....	.....	....	....
Loan of 1894	2,000,000	6	April & Oct.	Philadelphia.	1894	....
Utica and Black River:						
1st Mortgage	351,500	7	Jan. & July.	N. Y.& Utica.	1878	....
Utica, Chen. & Susq.Val.(D&HC):						
1st Mortgage	.....	7	.....	.....	....	....
Utica, Ithaca and Elmira:						
1st Mortgage gold, skg fund	25,000 m	7*	Jan. & July.	N. Y. & Lond.	1892	....
Vermont Central:						
1st Mortgage consolidated	3,000,000	7	June & Dec.	Boston.	1886	25
2d Mortgage consolidated	1,500,000	7	" "	"	1891	9
1st Mort.(Stan.,Sheff.& Ch.R.R.)	443,800	7	Jan. & July.	"	1887	67½
Guar. Stock (Vt. & Ca.R.R.)	795 500	8	June & Dec.	"	....	80
Equipment Mortgage	1,000,000	8	May & Nov.	"	'76-'77	79
Equipment Mortgage	1,000,000	8	" "	"	1889	79
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. & July.	Boston.	1883	92½
Convertible bonds, tax free	200,000	7	" "	"	1879	93½
Vermont Valley (Rutland):						
1st Mortgage	386,000	7	April & Oct.	New York.	1860	....
1st Mortgage	114,000	6	" "	Boston.	1860	....
2d Mortgage	293,200	7	" "	New York.	1859	....
Vicksburg and Meridian:						
General Mortgage: 1st series (red)	722,500	7	Jan. & July.	Philadelphia.	1890	....
General Mortgage: 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage: 3d series (black)	154,000	7	" "	"	1890	....
General Mortgage: 4th series (not end.)	1,273,000	7	April & Oct.	"	1880	....
Special Loan 1871	225,439	8	Jan. & July.	"	1880	....
Vineland:						
1st Mortgage tax free	750,000	7	April & Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage	494,000	6	Jan. & July.	N.Y.&Lynch.	1873	95
Enlarged Mortgage	990,000	6	" "	" "	1884	78½
4th Mortgage	846,000	8	March & Sept.	" "	1900	87½
Registered Certificates	123,208	8	Jan. & July.	" "	'71-'75	....
Funded Interest	204,200	8	" "	" "	1880	....
Income Mortgage (fundable)	112,500	8	" "	" "	1866	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free	20,000pm	7*	April & Oct.	New York.	1910	....
Ware River (Vt. Cen.):						
1st Mortgage gold, for $750,000	462,000	6*	June & Dec.	New York.	1890	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed	511,400	7	Feb. & Aug.	New York.	1875	....
2d Mortgage, guaranteed	750,000	7	May & Nov.	" "	1900	....
Warren & Franklin(O.C.& AllR.):						
1st Mortgage, assumed	580,000	7	April & Oct.	Philadelphia.	1882	83
Warwick Valley (Erie):						
1st Mortgage	85,000	7	April & Oct.	New York.	1880	....
Washington and Ohio:						
1st Mortgage gold, $9,000,000	.....	7	April & Oct.	New York.	1891	....
Watertown & Rome(R.W.& O.):						
Sinking Fund Bonds	799,900	7	March & Sept.	New York.	1880	....
Westchester and Philadelphia:						
1st Mortgage	108,400	7	Jan. & July.	Philadelphia.	1873	....
General Mortgage, tax free	1,072,300	7	April & Oct.	"	1891	103
Western of Alabama:						
1st Mortgage (Western R.R.)	600,000	8	April & Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.)	1,146,000	8	" "	" "	1900	....
Income Mortgage	813,400	....	.....	.....	....	....
Western Maryland:						
1st Mortgage	$400,000	6	Jan. & July.	Baltimore.	1890	80
1st Mort. endor. by Balt	200,000	6	" "	"	1890	97
2d Mort. " "	300,000	6	" "	"	1890	97
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1890	84
2d Mortgage preferred	600,000	6	" "	"	1895	70
3d Mortgage endor. by Balt	875,000	6	" "	"	1900	96
Western Pacific (Cen. Pac.):						
1st Mortgage assumed, gold	2,735,000	6*	Jan. & July.	New York.	1899	92½
Western Pennsylvania (Penn.):						
1st Mortgage (main line 57 m)	800,000	6	April & Oct.	Philadelphia.	1893	80
1st Mortgage (Pittsb. Br. 28 m.)	1,000,000	6	Jan. & July.	"	1896	....
Western Union (M.& St. P.):						
1st Mortgage for $5,000,000	3,275,000	7	Jan. & July.	New York.	1896	....
West Jersey:						
Loan of Mar. 1, 1863,gr. byC.&A.	400,000	6	March & Sept.	Camden.	1883	....
1st Mortgage, Jan. 1, 1866	1,000,000	6	Jan. & July.	"	1896	93½
Consolidated mort. Apr. 1, 1869.	998,000	7	April & Oct.	"	1899	102
West Wisconsin:						
1st Mort. land gr., gold skg fund	4,000,000	7*	Jan. & July.	N.Y. or Lond.	1896	84½
Whitehall & Plattsburg (M.& P.):						
1st Mortgage	250,000	6	Jan. & July.	Philadelphia.	1888	....
Wicomico and Pocomoke:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1873	....
Williamston and Tarboro':						
1st Mortgage	350,000	8	May & Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage	3,200,000	7	June & Dec.	Baltimore.	1900	75½
Wilm., Charlotte & Rutherford:						
1st mortgage	1,500,000	8	Jan. & July.	New York	1897	....
1st Mortgage, endor. by N. Car.	1,000,000	8	" "	"	1897	....
Wilmington and Reading:						
1st Mortgage	1,250,000	7	April & Oct.	Philadelphia.	1900	99
2d Mortgage coupon or regis	723,600	7	Jan. & July.	"	1902	83
Wilmington and Weldon:						
Sterling Bonds	648,700	6*	Jan. & July.	London.	1881	....
Currency Bonds	221,400	7	May & Nov.	"	1882	....
Sinking Fund gold, Bonds	710,000	7*	Jan. & July.	New York.	1893	....
Wilmington and Western (Del.):						
1st Mortgage, Jan. 1, 1872	400,000	7.3	J. A. & J. O.	Wilmington.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m	2,750,000	7	Jan. & July.	New York.	1890	87½
2d Mortgage $12,000 p. m	1,565,000	7	May & Nov.	" "	1890	....
Land Grant Mort. gold, skg fund	4,375,000	7*	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G.,gold S. F.$25,000pm	.....	7*	Jan. & July.	Boston.	1901	....
Worcester (Md.):						
1st Mortgage	210,000	6	Jan. & July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. & July.	Boston.	1890	....
Plain Bonds	75,000	6	" "	"	1890	....
Canal Bonds.						
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,997,872	6	Jan. & July.	Philadelphia.	1886	85½
Chesapeake and Ohio:						
Maryland Loan sinking fund	2,000,000	6	J. A. J. & O.	Baltimore.	1870	...
Sterling, Loan guaranteed	4,875,000	5*	" "	London.	1890	...
Preferred Bonds (next lien)	1,699,500	6	Jan. & July.	Baltimore.	1885	112
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1878	89
Delaware and Hudson:						
1st Mortgage registered: 1st series, Nov. 1, 1867.	1,500,000	7	May & Nov.	New York.	1877	....
1st Mortgage registered: 2d series, July 1, 1869	3,500,000	7	Jan. & July.	" "	1884	102
1st Mortgage registered: 3d series, Jan. 1, 1871	5,000,000	7	" "	"	1891	102½
Delaware & Raritan See U'd Co's.						
Lehigh Coal and Navigation:						
Mortgage Loan reg	5,766,277	6	J. A. J. & O.	Philadelphia.	1884	90½
Mortgage Loan reg	2,000,000	6	F. M. A. & N.	"	1897	92½
Mortgage (equip.) Loan, gold	4,944,000	6*	June & Dec.	"	1897	91½
Convertible Loan, gold	922,000	6*	March & Sept.	"	1894	96
Convertible Bonds	1,496,879	6	June & Dec.	"	1877	86
Monongahela Navigation:						
1st Mortgage	103,000	6	Jan. & July.	New York.	1887	....
Morris (and Essex):						
1st Mortgage	500,000	6	April & Oct.	Philadelphia.	1876	94
2d Mortgage	285,000	6	" "	"	1876	93
Boat Loan, sinking fund	236,965	7	" "	"	1885	90
Preferred Stock Dividend Scrip.	103,164	7	Feb. & Aug.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar	2,205,000	6	Jan. & July.	Philadelphia.	1887	76½
1st Mortgage (Wy. Val. Can.)	600,000	6	" "	"	1878	....
1st Mortgage (Erie Canal)	743,654	7	" "	"	1865	....
Interest Bonds (Erie Canal) 1850	161,960	7	" "	"	1873	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage	1,743,957	6	March & Sept.	Philadelphia.	82-'97	....
2d Mortgage	4,016,670	6	Jan. & July.	"	1882	72
Plain Bonds	85,222	6	" "	"	1876	75
Improvement bonds	302,500	6	May & Nov.	"	1870	80
Boat and Car Loan	756,850	6	" "	"	1888	74
Boat and Car Loan	628,100	7	" "	"	1889	85
Coupon Bonds	1,079,000	6	Jan. & July	"	1895	71
Susquehanna (S. & Tide Water):						
1st Mortgage	227,000	6	Jan. & July	Philadelphia.	1894	74
2d Mortgage	700,000	6	" "	"	1885	....
3d Mortgage stg	874,000	6*	" "	London.	1878	....
Tide-Water (Susq. & Tide-W.):						
1st Mortgage	97,810	6	Jan. & July	Baltimore.	1894	....
2d Mortgage	300,000	6	" "	"	1885	....
3d Mortgage	437,000	6	" "	"	1878	....
Union:						
1st Mortgage	3,000,000	6	May & Nov.	Philadelphia.	1883	....
West Branch and Susquehanna:						
1st Mortgage	450,000	6	Apl. & Oct.	Philadelphia.	1876	....
2d Mortgage	298,000	6	May & Nov.	"	1889	....

RAILROAD SHARE LIST, including Mileage, *Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Sept. 30, 1872	60.2	—	2.1	131.0	3	4	3	106	Adirondac ..... New York.	2,728,692	*	.....	7,000,000	3,763,000	930,000	1,963,756	—	60.2	.....	.....	.....	100,425	.....	—	100	....
May 31, 1872	296.0	—	14.8	—	20	20	5	400	Alabama and Chattanooga..... Alabama.	10,500,000	*	.....	.....	2,700,000	7,893,000	3,000,000	—	296.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	81.3	—	4.6	—	13	8	2	101	Alabama Central ¶..... Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	.....	—	92.8	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	142.0	—	87.1	—	21	24	12	749	Albany and Susq. (D. & H.)... New York.	7,463,572	*	.....	.....	5,000,000	4,467,000	.....	.....	164.0	(Del. &	Hud. Cana	l Co.)	1,341,228	423,821	7	100	95
Sept. 30, 1872	51.0	—	2.0	—	3	4	1	21	Alexandria and Fredericksburg ¶ ..... Va.	2,500,000	*	.....	.....	.....	1,000,000	.....	—	51.0	.....	.....	.....	.....	.....	—	100	....
Jan. 31, 1873	132.0	—	44.9	112.0	...	...	...	....	Allegheny Valley..... Pennsylvania.	13,200,000	*	.....	.....	2,256,360	12,389,000	.....	—	132.0	.....	.....	.....	2,239,158	960,684	—	50	....
Nov. 30, 1872	35.8	—	1.6	—	...	...	...	....	Allentown ..... Pennsylvania.	1,147,225	—	.....	.....	567,544	—	579,681	—	35·8	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1872	20.5	—	2.0	—	5	10	2	43	Annapolis and Elkridge..... Maryland.	445,000	*	.....	.....	350,000	—	.....	95,000	20.5	.....	(Phila.&R	eading R.	R.)	.....	—	50	....
Dec. 31, 1872	57.0	—	2.8	28.0	—	—	—	—	Arkansas Central (3 ft.) ¶..... Arkansas.	.....	.....	.....	.....	.....	15,000pm	.....	.....	—	.....	.....	.....	.....	.....	—	50	....
Mar. 31, 1873	23.6	—	1.9	—	—	—	—	—	Ashuelot..... New Hampshire.	506,000	—	.....	.....	246,018	150,000	.....	—	—	.....	.....	.....	.....	.....	—	100	....
Nov. 30, 1872	465.0	—	23.3	200.0	...	...	...	....	Atchison, Topeka & Santa Fe.... Kansas.	20,000,000	*	.....	.....	8,615,000	10,564,500	570,000	—	—	.....	.....	.....	.....	7,500	—	100	....
Sept. 30, 1872	30.4	—	0.9	—	3	2	1	17	Athol and Enfield..... Massachusetts.	805,873	7,555	44,400	.....	520,000	293,400	44,605	3,814	30.4	(In prog	ress to N.	Mexico.)	.....	.....	—	100	15½
June 30, 1872	86.7	—	8.9	—	19	6	5	119	Atlanta and West Point ..... Georgia.	1,200,129	*	.....	.....	1,232,200	22,000	.....	—	86.7	.....	.....	.....	.....	.....	8	100	....
Sept. 30, 1872	387.3	38.2	149.4	—	166	52	26	3,117	Atlantic and Great West. N.Y. Penn. & O.	80,992,240	*	.....	.....	24,000,000	56,992,240	.....	—	565.8	.....	.....	.....	5,451,229	855,670	—	100	....
Dec. 31, 1872	237.0	110.0	16.3	165.0	26	19	6	338	Atlantic and Gulf ¶..... Georgia.	7,592,283	*	162,387	.....	4,479,677	3,294,700	330,991	—	347.5	635,350	98,234	.....	983,966	339,539	—	100	....
Sept. 30, 1872	408.0	20.0	31.0	100.0	78	29	18	832	Atlantic, Mississippi and Ohio... Virginia.	17,765,914	*	8,718,937	.....	6,921,900	14,889,843	.....	.....	428.0	1,427,688	232,575	530,583	1,969,053	734,328	—	100	....
May 31, 1872	95.0	—	4.8	—	9	10	4	79	Atlantic and North Carolina ¶. N. Carolina.	2,200,000	*	.....	.....	1,600,000	200,000	.....	.....	95.0	.....	(No retur	ns furnish	ed.)	.....	—	100	....
Dec. 31, 1872	364.0	—	18.2	200.0	...	...	...	....	*Atlantic and Pacific* ¶. Missouri & Ind. Ter.	.....	*	.....	.....	15,000,000	12,500,000	.....	.....	328.2	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	149.5	1.5	16.2	—	—	—	—	—	Atlantic and St. Lawrence. Me., N.H. & Vt.	7,654,089	—	.....	.....	3,994,960	3,483,848	201,089	—	—	.....	.....	.....	.....	.....	—	100	....
Nov. 30, 1872	53.0	—	2.7	—	—	—	—	—	Augusta and Savannah..... Georgia.	1,032,200	—	.....	.....	733,700	129,000	.....	—	—	.....	.....	.....	.....	.....	4	100	....
Sept. 30, 1872	19.1	—	0.9	—	2	2	1	6	Avon, Geneseo and Mount Morris .. N. Y.	245,000	*	.....	.....	194,250	20,000	20,000	—	19.1	21,302	43,209	4,901	33,299	6,001	7	100	....
Nov. 30, 1872	57.2	2.0	4.1	—	—	—	—	—	Bald Eagle Valley ..... Pennsylvania.	1,050,000	*	.....	.....	550,000	471,200	.....	—	53.2	.....	(Leased to	Pennsylv	ania.)	.....	—	100	....
Sept. 30, 1872	379.6	—	502.7	—	383	205	52	7,904	Baltimore and Ohio ¶ .... Md. & W. Va.	31,170,756	7,995,856	13,423,332	3,424,536	16,704,762	12,466,639	700,873	26,152,269	454.6	9,172,997	.....	.....	10,654,472	4,532,072	8	100	172½
Sept. 30, 1872	30.0	—	39.9	—	—	—	—	—	Washington Branch ¶ ..... Maryland.	1,650,000	—	.....	642,300	1,650,000	20,000	—	622,300	30.0	476,800	.....	.....	480,645	335,735	10	100	135
Sept. 30, 1872	103.5	—	21.8	—	—	—	—	—	Parkersburg Branch..... W. Virginia.	10,000,000	—	.....	.....	5,680,685	593,500	.....	—	103.5	1,003,407	.....	.....	826,803	114,541	—	100	11
Dec. 31, 1872	32.0	—	3.2	89.0	...	...	...	....	Baltimore and Potomac..... Maryland.	.....	.....	.....	.....	3,500,000	5,000,000	.....	—	32.2	(Opened	to Washi	ngton, Ma	y 1, 1872.)	.....	—	100	5½
Dec. 31, 1872	33.4	—	2.7	—	—	—	—	—	Belfast and Moosehead Lake..... Maine.	900,000	—	.....	.....	650,000	250,000	.....	—	—	(Operat	ed by Ma	ine Centr	al.)	36,000	—	50	....
Dec. 31, 1872	67.0	—	6.7	—	30	21	8	967	Belvidere Delaware ..... New Jersey.	3,876,842	*	.....	.....	995,300	2,244,500	1,228,128	.....	67.0	.....	.....	.....	835,380	218,608	—	100	....
Sept. 30, 1872	22.0	—	2.0	—	—	—	—	—	Berkshire..... Mass.	600,000	—	8,000	.....	600,000	—	.....	.....	22.0	58,408	80,192	174,297	120,291	42,045	7	100	72½
Sept. 30, 1872	13.6	—	5.7	—	—	—	—	—	Blossburg and Corning..... New York.	582,346	—	.....	.....	468,000	—	.....	.....	—	.....	.....	.....	.....	.....	5	100	....
Sept. 30, 1872	201.6	48.0	316.8	—	206	181	46	4,113	Boston and Albany.... Mass. & N. York.	19,890,414	4,411,338	1,071,646	2,106,438	19,664,100	3,037,000	546,724	4,237,012	268.3	4,883,071	5,247,576	2,732,907	9,259,599	2,362,615	10	100	145½
Sept. 30, 1872	25.2	—	2.0	0.8	4	4	2	50	Boston, Barre and Gardner..... Mass.	763,114	104,775	30,324	4,023	736,240	—	153,849	12,147	28.0	82,064	85,157	17,499	69,356	7,550	—	100	....
Sept. 30, 1872	42.9	—	9.0	—	21	22	12	434	Boston, Clinton and Fitchburg ..... Mass.	1,430,328	646,052	110,250	95,736	872,000	1,250,000	62,586	97,180	90.2	441,745	467,966	317,043	576,413	192,795	—	100	....
Mar. 31, 1873	93.5	—	12.8	—	22	24	19	473	Boston, Concord and Montreal ..... N. H.	2,850,000	*	218,300	327,759	1,800,000	1,050,000	29,603	516,456	139.0	.....	171,511	92,186	670,349	131,715	6p	100	....
Sept. 30, 1872	26.8	16.0	45.8	—	37	46	20	940	Boston and Lowell..... Mass.	2,469,955	252,345	2,565,759	253,142	2,852,900	1,771,024	542,860	374,417	71.8	741,981	1,949,688	620,053	1,293,969	241,016	8	500	127½
Sept. 30, 1872	80.3	8.5	84.9	38.0	61	102	28	975	Boston and Maine..... Mass., N. H. & Me.	6,728,333	1,144,587	775,992	525,480	6,816,834	—	1,341,862	1,016,686	153.8	1,215,996	4,135,469	520,722	2,004,672	504,116	10	100	116½
Sept. 30, 1872	44.0	14.5	65.0	—	38	67	11	482	Boston and Providence..... Mass. & R. I.	2,691,138	207,400	573,542	253,320	3,950,000	—	356,478	427,922	66.5	239,132	762,246	765,733	1,716,399	465,347	10	100	150½
Dec. 31, 1872	75.0	12.0	4.4	55.0	9	6	2	197	Brockville and Ottawa..... Canada.	2,647,004	*	.....	.....	424,704	1,657,200	.....	.....	85.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	172.0	—	12.0	70.0	13	12	6	171	Brunswick and Albany¶..... Georgia.	10,548,000	*	.....	.....	4,898,000	5,650,000	350,000	—	—	(Com	pany in ba	nkruptcy.	)	.....	—	100	....
Sept. 30, 1872	24.0	—	2.0	—	—	—	—	—	Buff., Bradford and Pittsburg.. New York.	2,869,500	—	.....	.....	2,286,000	583,500	.....	—	—	(Erie	Railway	Co.)	.....	40,600	—	100	....
Sept. 30, 1872	43.2	—	4.3	—	7	7	4	67	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,930	*	.....	.....	428,717	700,000	548,229	—	43.2	.....	.....	.....	228,099	.....	—	100	....
Sept. 30, 1872	142.0	—	12.7	—	—	—	—	—	Buffalo, New York & Erie... N.Y. & Penn.	3,064,271	—	.....	.....	950,000	2,380,000	.....	—	—	(Erie	Railway	Co.)	.....	233,100	7	500	....
Sept. 30, 1872	117.0	—	5.9	—	...	...	...	....	Buff., New York and Phila. N.Y. & Penn.	3,064,271	*	.....	.....	1,600,707	1,876,500	430,605	—	88.0	(Opened	to Empor	ium, Pa.)	139,145	17,300	—	100	....
Dec. 31, 1872	219.0	79.0	14.0	—	24	16	7	525	Burl., Cedar Rapids and Minnesota. Iowa.	7,600,000	*	.....	.....	5,400,000	2,200,000	.....	—	332.0	.....	.....	.....	995,129	283,802	—	100	....
Dec. 31, 1872	120.0	—	6.0	100.0	...	...	...	....	Burlington and Southwestern. Iowa & Mo.	3,000,000	*	.....	.....	1,200,000	1,750,000	.....	.....	....	(In progr	ess.)		.....	.....	—	100	....
Feb. 28, 1873	158.0	—	....	143.0	...	...	...	....	*Cairo and Fulton*..... Arkansas.	10,000,000	*	.....	.....	12,000,000	8,000,000	.....	.....	....	(Compl	eted to Mo	. Line Ma	y, 1873.)	.....	—	100	....
Dec. 31, 1872	160.0	—	8.0	—	...	...	...	....	Cairo and Vincennes..... Illinois.	7,500,000	*	.....	.....	4,000,000	3,500,000	.....	.....	160.0	(Recently	completed	.)	.....	.....	—	100	....
Dec. 31, 1872	61.2	—	92.9	—	—	—	—	—	Camden and Amboy..... New Jersey.	9,458,328	—	.....	.....	5,847,800	.....	.....	.....	—	(Pennsy	lvania R.	R. Co.)	.....	.....	10	100	....
Dec. 31, 1872	60.0	7.0	5.0	—	11	46	7	100	Camden and Atlantic..... New Jersey.	1,790,623	376,195	138,354	32,388	1,215,870	1,058,400	54,907	9,384	67.0	213,639	417,186	69,324	467,036	212,119	3½p	50	71
Dec. 31, 1872	23.0	7.2	3.9	—	—	—	—	—	Camden and Burlington Co.. New Jersey.	715,362	—	.....	.....	332,925	338,000	44,437	—	—	(Pennsy	lvania R.	R. Co.)	.....	.....	6	100	....
Dec. 31, 1872	28.5	—	4.8	81.0	...	...	...	....	Canada Central..... Canada.	685,156	*	—	5,888	.....	683,467	3,776	3,800	28.5	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1873	229.0	63.0	29.2	—	...	...	...	....	Canada Southern..... Canada.	.....	.....	.....	.....	8,000,000	8,760,000	.....	.....	—	(Recently	completed	.)	.....	.....	—	100	....
Sept. 30, 1872	71.6	22.4	7.8	18.0	10	23	12	160	Cape Cod ..... Mass.	1,245,594	237,393	46,392	16,547	1,022,330	349,000	132,521	43,985	94.0	210,684	286,417	75,147	321,798	86,737	8	60	....
Jun. 30, 1872	17.5	0.5	0.8	40.0	1	2	—	31	Carbondale and Shawneetown.... Illinois.	562,650	*	.....	.....	355,500	200,000	7,150	—	18.0	(Opened	Dec. 30, 1	871.)	.....	.....	—	100	....
Sept. 30, 1872	18.0	—	0.5	10.0	2	—	—	3	Carthage, Watert'n & Sack. Harbor.. N.Y.	561,139	*	.....	.....	455,433	150,000	.....	—	18.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	20.0	4.0	8.0	—	6	3	2	517	Catasauqua and Fogelsville..... Penn.	742,151	*	.....	.....	426,000	.....	.....	.....	24.0	.....	.....	.....	.....	.....	6	25	....
Oct. 31, 1872	94.0	4.5	8.0	—	21	9	5	602	Catawissa..... Penn.	6,098,850	*	.....	.....	4,359,500	1,739,350	.....	.....	—	(Leased	Nov.'72 to	Ph.&Rdg.)	572,104	183,169	7 p.	50	39½
Sept. 30, 1872	14.8	—	1.3	—	2	2	2	14	Cazenovia and Canastota..... New York.	538,006	*	.....	.....	294,529	250,000	29,250	—	14.8	.....	.....	.....	25,885	4,391	—	100	....
Dec. 31, 1872	75.6	—	3.8	—	—	—	—	—	Cedar Falls and Minnesota ..... Iowa.	3,174,000	—	.....	.....	1,587,000	1,587,000	.....	.....	—	(Illinois	Central.)		128,646	113,400	—	100	....
Dec. 31, 1872	271.6	2.4	22.1	—	—	—	—	—	*Cedar Rapids and Missouri River*... Iowa.	11,233,000	—	.....	.....	7,619,000	3,614,000	.....	.....	—	(Chic.&	North We	stern R. R.)	.....	.....	—	100	....
Dec. 31, 1872	100.0	—	15.0	250.0	6	6	3	131	Central Br., Union Pacific R.R.... Kansas.	3,723,700	*	.....	.....	1,000,000	3,200,000	.....	.....	101.0	(No re	turns fur	nished.)	.....	.....	—	100	....
Nov. 30, 1872	192.0	—	29.7	—	53	44	27	792	Central of Georgia..... Georgia.	5,000,000	*	1,628,457	1,022,692	5,000,000	1,389,000	341,663	.....	284.6	.....	169,119	.....	1,656,154	689,308	10	100	....
Dec. 31, 1872	202.0	—	16.6	24.0	22	8	6	301	Central of Iowa..... Iowa.	10,000,000	*	.....	.....	6,000,000	4,000,000	.....	.....	202.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	22.0	4.0	3.9	—	3	7	—	22	Central of Long Island..... New York.	1,459,616	*	.....	.....	297,800	687,000	479,598	.....	—	(Flushi	ng & N. S	ide R. R.)	.....	.....	—	100	....
Dec. 31, 1872	74.0	6.7	211.8	—	227	128	47	9,082	Central of New Jersey..... New Jersey.	12,424,935	7,882,235	7,649,492	4,310,442	20,000,000	9,209,000	3,058,154	.....	291.0	4,889,891	4,478,513	1,490,689	7,120,718	1,957,538	10	100	102½
Dec. 31, 1872	137.0	—	31.2	—	40	28	24	737	Central Ohio..... Ohio.	5,499,9 9	*	.....	.....	2,845,500	2,500,000	.....	.....	137.0	.....	.....	.....	989,327	170,721	6	100	40½
Dec. 31, 1872	883.0	339.0	110.4	600.0	187	168	40	3,307	*Central Pacific*¶..... Cal. Nev. & Utah.	130,485,693	5,622,693	5,458,198	2,513,287	54,283,190	81,939,680	422,041	7,433,960	1,158.0	.....	588,833	746,153	11,963,641	6,952,362	—	100	....
Dec. 31, 1872	194.6	—	9.7	—	24	14	6	229	Charlotte, Columbia & Augusta.... S. Car.	5,512,090	*	256,090	.....	2,578,000	3,100,000	.....	.....	194.6	.....	.....	.....	652,107	439,718	—	100	....
Dec. 31, 1872	22.8	—	5.0	—	—	—	—	—	Chartiers ..... Pennsylvania.	1,127,313	—	.....	13,897	628,060	500,000	3,150	—	22.8	39,140	.....	.....	60,440	20,440	—	50	....
Sept. 30, 1872	428.0	—	42.8	72.0	45	27	18	761	Chesapeake and Ohio..... Va. & W. Va.	26,542,490	*	789,785	2,836,883	13,398,407	18,624,953	3,387,461	—	227.0	511,475	141,873	115,473	777,632	288,687	—	100	....
Jun. 30, 1872	40.7	0.8	2.0	—	2	...	...	....	Chester and Tamaroa..... Illinois.	1,690,000	*	.....	.....	1,000,000	660,000	30,000	—	41.6	(Opened	March 187	2.)	.....	.....	—	100	....
Sept. 30, 1872	53.6	—	11.2	—	28	22	10	409	Cheshire..... New Hampshire.	2,337,707	351,600	160,000	260,554	2,153,300	809,200	28,992	118,370	88.1	622,256	192,234	412,432	824,763	183,851	5	100	....
Dec. 31, 1872	21.5	—	3.1	—	—	—	—	—	Chester Valley ..... Pennsylvania.	1,371,900	—	.....	.....	871,900	500,000	955,000	—	—	(Phila. a	nd Readin	g R. R. Co	mpany.)	.....	—	50	....
Dec. 31, 1872	1,242.0	117.4	90.1	—	144	74	24	2,032	Chicago and Alton..... Illinois.	14,607,712	*	4,348,918	1,348,501	11,355,300	5,446,630	3,255,428	303,773	649.1	5,902,102	772,506	1,601,798	5,158,326	1,879,147	10	100	110

Sept. 30, 1872	53.6	—	11.2	—	28	22	10	409	Cheshire	New Hampshire.	2,337,707	351,600	160,000	260,554	2,153,300	809,200	28,992	118,370	88.1	622,256	192,234	412,432	824,763	183,851	5	100	....
Dec. 31, 1872	21.5	—	3.1	—	—	—	—	—	Chester Valley	Pennsylvania.	1,371,900	—	....	....	871,900	500,000	955,000	—	—	(Phila.a	nd Readin	g R. R. Co	mpany.)	—	50	....
Dec. 31, 1872	242.0	117.4	92.1	—	144	74	24	2,912	Chicago and Alton	Illinois.	14,627,712	*	4,348,918	1,348,501	11,355,300	5,446,830	3,255,428	303,773	649.1	5,902,102	772,606	1,601,798	5,156,326	1,879,147	10	100	110
Dec. 31, 1872	698.8	552.4	257.2	—	283	127	62	5,409	Chicago, Burlington and Quincy	Illinois.	56,648,400	*	4,555,731	—	26,050,583	26,221,642	602,466	8,329,470	1,469.2	(8 mont	hs on 825	miles.)	7,554,575	2,839,866	10	100	103
Dec. 31, 1872	60.0	—	6.0	—	6	4	2	320	Chicago, Clinton and Dubuque	Iowa.	2,460,000	*	....	....	960,000	1,500,000	....	....	60.0	(Opene	d in Fall o	f 1872.)		....	—	100	....
Dec. 31, 1872	110.0	76.0	12.0	20.0	24	10	5	955	Chicago, Danville and Vincennes	Ill.	6,675,565	*	221,107	....	2,975,000	3,325,000	345,068	....	110.0	....	....	....	627,930	277,853	—	100	....
Dec. 31, 1872	73.0	—	3.7	—	5	4	2	168	Chic., Cincinnati and Louisville	Indiana.	2,500,000	156,000	10,000	....	1,500,000	1,000,000	....	—	73.0	(No inf	ormation	furnished.	)	....	—	100	....
Dec. 31, 1872	117.0	14.0	21.5	—	14	8	3	410	Chic., Dubuque and Minnesota	Io. & Minn.	6,500,000	*	....	....	2,500,000	4,425,000	....	—	131.0	(No inf	ormation	furnished.	)	....	—	100	....
Dec. 31, 1872	80.0	—	8.0	30.0	15	6	3	—	Chicago and Iowa	Illinois.	4,100,000	*	....	....	1,350,000	1,750,000	1,000,000	—	—	(Chic.,B	url.& Quin	cy R. R. C	o.)	140,000	—	100	....
May 31, 1873	81.3	1.1	16.9	—	—	—	—	—	Chicago, Iowa and Nebraska	Iowa.	5,000,000	—	....	....	4,200,000	810,000	....	—	—	(Chic. &	Northwes	tern R. R	Co.)	....	8	100	....
Dec. 31, 1872	170.0	25.0	19.6	55.0	25	12	7	605	Chicago and Michigan Lake Shore	Mich.	6,538,400	*	....	....	1,188,400	5,350,000	....	—	170.0	482,640	240,169	128,662	500,985	218,500	—	100	....
May 31, 1872	1,383	—	200.0	120.0	269	277	83	5,983	Chicago and N. West'n. Ill., Wis. & Mich.		56,199,718	*	2,343,919	....	35,878,644	20,474,000	724,299	1,465,694	1,271.0	....	2,224,705	2,510,016	11,402,161	4,592,135	—	100	65½
Dec. 31, 1872	67.0	—	....	193.0	—	—	—	—	Chicago and Paducah	Illinois.	1,800,000	—	—	—	1,350,000	540,000	....	—	—	(Operat	ed by con	tractor—N	o report.)		—	100	....
Dec. 31, 1872	60.0	—	6.0	100.0	—	—	—	—	Chicago, Pekin & South-Western.	Ill.&Mo.	—	—	—	—	....	....	....	—	—	(Being co	nstructed.)				—	100	....
Mar. 31, 1873	493.0	120.5	142.8	—	197	66	36	3,940	Chicago, Rock Island & Pacific.	Ill. & Iowa.	28,716,723	*	7,859,906	2,109 406	25,000,000	8,972,000	154,351	4,589,683	660.0	4,340,995	956,734	1,289,896	6,657,050	3,139,267	8	100	109
Mar. 31, 1873	35.0	—	—	167.0	—	—	—	—	Chicago and Southern Illinois	Ill. & Ind.	—	(Under	construct	ion—no	informati	on)	—	—	—	—	—	—	—	—	—	100	....
Dec. 31, 1872	269.0	32.0	16.9	—	—	—	—	—	Chicago and South Western	Iowa & Mo.	13,500,000	—	....	....	7,000,000	5,000,000	1,658,551	—	—	(Chic.,R	ock Islan	d and Paci	fic R. R.	Co.)	—	100	....
Dec. 31, 1872	36.[illegible]	—	2.1	—	—	—	—	—	Chillicothe and Brunswick	Mo.	865,000	—	—	—	365,000	500,000	—	—	—	(St. Lou	is K. City	and North	ern R. R	Co.)	—	100	....
Dec. 31, 1872	7.0	—	3.0	....	—	—	—	—	Cincinnati and Baltimore	Ohio.	1,105,453	—	—	—	673,000	314,000	118,453	—	—	(Mariett	a and Cin	cinnati R.	R. Co.)		—	100	....
Mar. 31, 1873	60.0	—	118.2	—	33	30	13	429	Cincinnati, Hamilton and Dayton	Ohio.	3,974,655	1,127,251	1,889,230	262,965	3,500,000	2,032,000	1,052,450	669,651	60.0	549,574	750,687	564,542	1,204,865	495,373	8	100	....
Mar. 31, 1873	98.0	25.0	7.2	—	19	9	6	358	Cin., Hamilton and Indianapolis.	O.& Ind.	6,187,645	*	—	....	(Sold un	der forec	lose. for	$1,000,000	123.0	....	....	....	312,358	L. 17,967	—	100	....
Dec. 31, 1872	39.0	—	1.9	....	....	....	....	....	Cincinnati and Martinsville	Indiana.	800,000	—	—	—	400,000	400,000	—	—	39.0	(Until re	cently lea	ed to Ind.	Cin.& La	fayette.)	—	100	....
Dec. 31, 1872	148.4	—	12.8	—	16	12	4	370	Cincinnati and Muskingum Valley	Ohio.	5,472,977	*	—	109,315	3,996,610	1,500,000	31,360	84,326	148.0	424,240	141,450	148,249	439,838	156,087	—	100	....
Mar. 31, 1873	36.0	—	2.6	—	5	1	4	167	Cin., Richmond and Chicago.	Ohio & Ind.	826,732	184,552	700	56,965	382,600	565,000	61,350	—	42.0	....	....	....	229,635	70,974	—	100	....
Dec. 31, 1872	91.5	—	4.5	—	—	—	—	—	Cincinnati, Rich. & Ft. Wayne	Indiana.	3,756,952	—	....	....	2,000,000	1,800,000	....	—	91.5	....	90,118	72,204	187,252	61,470	—	100	....
Jun. 30, 1872	155.0	15.5	24.9	—	28	27	12	662	Cincinnati, Sandusky & Cleveland	Ohio.	7,982,936	*	....	....	4,729,037	3,261,330	18,108	—	215.5	741,280	254,436	283,393	850,755	339,244	—	100	13½
Dec. 31, 1872	25.0	—	....	270.0	4	2	1	110	Cincinnati and Terre Haute	Ohio & Ind.	—	(Under	construct	ion—no	report.)		—	—	25.0	20,360	4,032	....	7,047	....	—	100	....
Dec. 31, 1872	340.5	49.9	75.0	—	118	47	17	3,025	Cleveland, Col. Cin. & Ind.	Ohio & Ind	16,395,579	*	1,929,844	1,427,549	14,991,275	3,005,000	1,446,285	310,412	471.4	3,877,159	572,396	1,444,354	4,593,171	1,379,526	7	100	84½
Dec. 31, 1872	67.8	12.4	10.3	—	—	—	—	—	Cleveland and Mahoning	Ohio.	3,147,934	—	....	....	2,059,200	1,164,000	—	—	—	(Atl.&G	t. Wtn. Ra	ilway Co.)	274,907	260,946	7	50	....
Jun. 30, 1872	102.0	—	5.0	42.0	11	6	4	460	Clev., Mt. Vernon and Delaware	Ohio.	2,575,125	*	....	....	1,200,000	2,300,000	....	—	114.5	133,000	135,607	176,909	300,347	126,728	—	100	....
Nov. 30, 1872	167.0	32.0	76.4	—	83	41	22	2,519	Cleveland and Pittsburg	Ohio & Penn.	12,490,700	2,538,644	659,162	219,062	11,236,150	2,834,344	396,663	440,411	225.0	2,316,159	654,758	1,881,912	Pa. R. R.	1,058,283	7	50	87½
Dec. 31, 1872	681.0	—	68.0	—	158	54	27	1,652	Col., Chic. & Ind. Cent	Ohio, Ind & Ill	37,014,719	*	....	....	13,328,569	23,555,174	130,974	—	681.0	4,590,845	646,459	1,390,597	4,411,095	783,881	—	100	31
Dec. 31, 1872	76.0	4.0	....	161.0	3	2	2	12	Colorado Central (3 ft.)	Colorado.	1,999,300	*	....	....	1,474,300	525,000	....	—	40.0	....	....	....	90,216	14,967	—	100	....
Dec. 31, 1872	76.0	13.0	12.6	—	25	8	4	1,601	Columbus and Hocking Valley	Ohio.	2,578,037	1,672,739	268,658	59,094	1,208,810	2,148,000	291,499	330,219	89.0	499,522	134,999	681,819	854,892	442,663	25	50	....
Dec. 31, 1872	45.0	—	3.4	—	—	—	—	—	Columbus, Springfield & Cin	Ohio.	2,000,000	—	....	....	1,000,000	1,000,000	....	—	—	(Leased	to Cin., Sa	nd.& Clev	. R. R. C	o.)	—	100	....
Mar. 31, 1873	35.0	7.0	49.0	—	33	36	13	811	Concord	New Hampshire.	1,500,000	*	187,390	104,436	1,500,000	—	111,357	180,169	145.5	802,162	613,842	692,768	1,040,115	150,759	10	50	....
Mar. 31, 1873	41.0	—	6.0	—	—	—	—	—	Concord and Portsmouth	N.Hampshire.	1,108,859	—	—	—	350,000	—	—	—	—	(Concor	d R. R. Co	mpany.)	25,000	25,000	7	100	....
Jun. 30, 1872	110.3	—	15.2	—	22	15	7	746	Connecticut and Passump. Riv.	Vermont.	3,385,436	*	261,151	123,946	2,127,273	1,357,100	39,767	246,371	143.7	458,581	167,112	171,923	812,768	308,902	6	100	87
Sept. 30, 1872	50.0	5.9	23.5	—	18	24	10	311	Connecticut River	Massachusetts.	2,055,527	225,814	138,686	510,977	1,850,900	250,000	415,226	405,778	55.9	324,053	985,504	383,770	729 311	215,481	10	100	138
Sept. 30, 1872	45.0	—	4.7	—	6	12	5	140	Connecticut Valley	Connecticut.	2,403,589	246,175	—	....	1,033,500	998,000	973,000	7,390	45.0	66,293	205,441	16,077	144,851	7,390	—	100	....
Sept. 30, 1872	66.7	—	7.0	—	8	10	2	170	Connecticut Western	Connecticut.	3,797,665	295,321	....	....	1,504,028	2,436,500	96,323	—	68.3	146,880	151,638	60,467	223,565	65,612	—	100	....
Dec. 31, 1872	6.8	—	9.5	—	—	—	—	—	Connecting (Phila.)	Pennsylvania.	2,278,300	—	....	....	1,278,300	1,000,600	....	—	—	(Phila.	and Trent	on R. R. C	ompany.)	....	6	50	....
Sept. 30, 1872	16.0	1.0	1.6	—	2	2	1	17	Cooperstown and Susquehanna	N.York.	458,914	*	—	....	308,405	100,000	22,240	—	17.0	....	....	....	39,611	14,727	—	100	....
Dec. 31, 1872	74.0	7.0	26.0	—	19	17	6	371	Cumberland Valley	Penn.	1,725,143	*	656,432	157,732	2,094,250	352,300	72,174	600,583	141.6	275,889	288,817	322,017	581,064	287,989	8	50	....
Dec. 31, 1872	45.0	—	2.5	—	5	2	2	17	Danv., Hazleton & Wilkesbarre	Penn.	1,102,600	*	....	....	684,235	1,400,000	....	—	—	(Leas	e Pennsy	lvania R.	R. Co.)		—	50	....
Sept. 30, 1872	23.8	10.0	4.5	—	6	6	2	72	Danbury and Norwalk	Connecticut	1,108,448	145,383	....	....	600,000	407,500	86,050	25,681	33.8	101,553	159,330	44,653	172,120	69,796	10	50	....
Mar. 31, 1873	90.0	32.0	....	20.0	....	....	....	....	Davenport and St. Paul	Iowa & Minn.	5,000,000	*	....	....	9,000,000	2,440,000	....	—	90.0	(Recentl	y opened	—No repo	rt.)		—	100	....
Mar. 31, 1873	142.0	—	21.3	—	23	15	4	686	Dayton and Michigan	Ohio.	6,038,363	777,401	78,671	149,269	2,398,785	4,102,700	382,741	158,468	142.0	....	....	....	1,034,567	279,623	3½	100	....
Jun. 30, 1872	31.8	—	1.8	—	4	4	3	68	Dayton and Union	Ohio.	612,015	*	....	....	86,000	527,445	—	—	31.8	116,316	64,344	94,955	134,148	52,209	—	100	....
Jun. 30, 1874	41.5	—	3.0	—	—	—	—	—	Dayton and Western	Ohio.	1,011,276	—	—	—	Sunk.	701,000	—	—	—	(Operat	ed by Pitt	sb'g, St. L.	& Cinc. C	o.)	—	100	....
Oct. 31, 1872	83.0	16.3	5.6	—	—	—	—	—	Delaware ¶	Delaware.	2,114,184	—	76,154	71,522	1,317,390	870,000	—	74,470	99.3	317,068	....	....	448,841	121,046	6	100	....
Dec. 31, 1872	45.0	—	65.0	—	46	3	1	4,259	Delaware and Hudson	Penn.	4,621,411	*	24,313,589	955,845	15,000,000	13,088,385	—	1,804,460	62.0	(Owned	& operate	d by Del.&	Hud. Can	al Co.)	10	100	....
Dec. 31, 1872	115.0	—	119.0	—	128	20	9	10389	Delaware, Lack. and Western	Penn.	15,512,767	*	....	....	20,000,000	5,394,000	4,239,545	....	115.0	3,254,260	249,576	3,247,671	4,746,678	2,867,965	10	100	100¾
Dec. 31, 1872	106.0	15.0	5.1	—	6	4	2	64	*Denver Pacific*	Colorado.	5,000,000	*	....	....	2,500,000	2,500,000	....	—	121.0	....	19,795	43,862	371,903	196,997	—	100	....
Dec. 31, 1872	118.0	31.0	5.6	732.0	10	11	2	292	Denver and Rio Grande	Col. & N. Mex.	5,000,000	*	....	....	2,000,000	3,000,000	....	—	155.0	(Operati	ons by Co.	commence	d Jan.1, 1	873.)	—	100	....
Dec. 31, 1872	250.0	—	20.0	—	27	10	10	540	Des Moines Valley	Iowa.	13,803,285	*	....	....	6,523,600	5,070,000	930,000	—	250.0	447,679	108,599	198,360	776,254	127,223	—	100	....
Aug. 31, 1872	63.0	—	3.8	28.0	6	4	4	145	Detroit, Eel River and Illinois	Michigan.	2,386,000	*	....	....	1,000,000	1,500,000	....	—	—	(R	cently op	ened—no	returns.)		—	100	....
Aug. 31, 1872	65.0	—	3.2	—	4	2	2	50	Detroit, Hillsdale and Indiana	Michigan.	1,318,150	*	....	....	343,150	1,470,000	....	—	65.0	(R	cently op	ened—no	returns.)		—	100	....
Dec. 31, 1872	189.0	—	26.0	—	34	37	20	502	Detroit and Milwaukee	Michigan.	10,213,528	*	....	....	2,917,140	7,296,388	—	19,259	189.0	775,746	438,074	330,559	1,381,603	442,155	—	100	....
Aug. 31, 1872	164.0	2.0	2.0	22.0	....	....	....	....	Detroit, Lansing & Lake Michigan	Mich.	5,777,000	*	....	....	1,707,000	4,070,000	....	—	166.0	....	....	....	610,000	....	—	100	....
Dec. 31, 1872	14.0	—	2.0	—	—	—	—	—	Dexter and Newport	Maine.	300,000	—	—	—	122,000	175,000	....	—	—	(Leased	to Maine	Central.)		18,000	6	100	....
Oct. 31, 1872	33.5	—	3.4	—	2	—	—	—	Dorcester and Delaware	Del. & Md.	....	....	....	....	....	....	....	....	33.5	....	12,338	7,781	22,792	7,175	—	100	....
Sept. 30, 1872	29.0	—	2.8	—	—	—	—	—	Dover and Winnipisseogee	New Hamp.	825,000	—	—	—	480,000	—	—	—	—	(Boston	and Maine	R. R. Co.)		29,000	6	100	....
Dec. 31, 1872	142.9	—	15.4	—	—	—	—	—	*Dubuque and Sioux City*	Iowa.	5,893,200	—	—	....	5,000,000	880,000	....	—	—	(Leased	by Illinois	Central.)		....	6	100	62
Dec. 31, 1872	54.7	—	2.8	—	4	4	5	76	Dubuque and South Western	Iowa.	1,719,977	40,161	—	....	1,174,977	550,000	12,247	63,057	54.7	....	....	....	161,458	72,488	—	100	....
Dec. 31, 1872	54.8	—	4.2	—	6	7	3	81	Dunkirk, Warren & Pittsburg	N. York.	2,770,565	*	....	....	1,266,000	1,400,000	189,907	....	54.8	....	....	....	109,262	2,064	—	100	....
Sept. 30, 1872	58.0	—	7.4	—	7	6	3	92	Dutchess and Columbia Counties	N. Y.	2,796,377	*	....	....	1,488,487	1,500,000	554,407	....	58.0	....	....	....	210,546	L. 26,996	—	100	....
Sept. 30, 1872	17.5	—	1.1	—	—	—	—	—	Duxbury and Cohasset	Mass.	384,519	*	—	9,870	350,000	—	42,239	2,150	17.5	....	100,711	6,262	34,048	1,434	—	100	....
Oct. 31, 1872	17.5	—	0.6	—	—	—	—	—	East Brandywine and Waynesb	Penn.	264,800	—	—	—	89,800	175,000	—	—	—	(Pennsy	lvania R.R	Co.)		....	—	50	....
Oct. 31, 1872	36.0	—	15.5	—	—	—	—	—	East Pennsylvania	Pennsylvania.	1,484,290	—	—	—	1,309,200	495,900	—	—	—	(Phila.&	Reading	Co.)		....	6	50	....
Jun. 30, 1872	242.0	28.0	27.0	—	43	33	8	605	East Tenn., Va., & Georgia ¶	Tenn. & Ga.	9,167,851	*	34,750	661,293	1,970,024	3,889,900	168,593	3,735,377	270.0	....	....	172,395	1,201,492	366,692	—	100	....
Sept. 30, 1872	41.4	71.7	61.6	—	73	133	35	854	Eastern	Massachusetts.	7,436,949	1,767,251	1,332,235	1,579,678	4,262,600	6,746,100	701,841	405,582	264.6	1,403,179	5,000,399	424,320	1,973,623	574,201	—	100	108¾
Dec. 31, 1872	23.0	5.0	3.1	—	3	2	—	86	Eastern Kentucky	Kentucky.	....	....	....	....	....	....	....	....	28.0	49,312	22,107	41,308	129,305	21,728	—	100	....
Dec. 31, 1872	40.0	—	1.7	—	2	....	....	....	Eastern Shore ¶	Maryland.	895,000	*	—	....	295,000	600,000	....	—	40.0	(No state	ment furni	shed.)		....	—	100	....
Dec. 31, 1872	185.0	—	9.7	—	....	....	....	....	Elizabeth and Paducah	Kentucky.	6,000,000	*	—	....	3,000,000	3,000,000	....	....	185.0	(R	ecently o	pened—no	returns.)		—	100	....
Dec. 31, 1872	46.8	—	3.3	—	—	—	—	—	Elmira, Jefferson and Canandaigua	N. Y.	500,000	—	—	....	500,000	—	—	—	—	(Northe	rn Central	R. R. Co.)	25,000	25,000	5	100	....
Dec. 31, 1872	78.0	—	14.0	—	—	—	—	—	Elmira and Williamsport	Penn. & N. Y.	2,620,000	—	—	....	1,000,000	1,620,000	—	—	—	(Northe	rn Central	R. R. Co.)	165,000	162,000	5	50	....
Sept. 30, 1872	459.0	495.0	505.5	—	488	302	76	10638	Erie	New Jersey, N. York & Pa.	97,048,084	11,191,472	568,131	1,133,257	86,536,910	26,398,800	2,517,301	—	954.0	12,318,504	3,598,988	5,564,274	18,371,885	4,720,285	1½	100	58½
Sept. 30, 1872	12.3	—	0.8	8.7	—	—	—	—	Erie and Genesee Valley	New York.	191,302	—	—	—	144,900	120,000	—	—	12.3	....	....	....	....	....	—	100	....
Dec. 31, 1872	66.0	—	3.0	109.0	5	4	3	81	Erie and Louisville	Ohio.	2,328,636	*	96,300	47,046	1,045,450	890,000	536,502	—	66.0	52,000	30,160	38,344	74,404	27,338	—	100	....
Dec. 31, 1872	81.5	3.7	11.3	—	29	10	4	1,819	Erie and Pittsburg	Pennsylvania.	5,397,000	*	—	—	2 000,000	3,297,000	—	—	114.0	749,260	265,985	1,141,437	(Pa. Co.)	385,937	7	50	....
Dec. 31, 1872	114.0	3.0	6.0	—	15	15	5	302	European and North American ¶	Maine.	8,725,907	*	....	....	1,272,550	4,753,778	3,230,360	—	114.0	154,290	298,082	....	367,574	165,289	—	100	....
Aug. 31, 1872	109.0	23.0	16.0	—	17	10	6	340	Evansville and Crawfordsville	Indiana.	2,879,748	*	24,449	92,138	1,144,253	1,127,000	20,630	704,452	132.0	359,515	146,036	....	566,379	218,645	—	100	....
Dec. 31, 1872	55.0	—	3.1	—	8	5	3	222	Evansville, Terre Haute & Chi.	Ind.& Ill.	1,500,000	*	—	—	750,000	750,000	—	—	—	(Chicag	o, Danville	& Vincenn	es R. R. C	o.)	—	100	....
Sept. 30, 1872	5.8	—	—	—	—	—	—	—	Fall River, Warren & Prov.	R. I.& Mass.	331,107	4,200	71,504	469,159	150,000	234,633	271,986	213,351	5.8	11,988	106,787	—	42,378	15,608	—	100	....
Oct. 31, 1872	12.7	—	0.8	—	—	—	—	—	Fayette County	Pennsylvania.	130,000	—	—	—	107,400	—	—	—	—	(Pbg. &	Connells	v.RR.Co.)	....	....	7½	50	....
Sept. 30, 1872	50.0	43.3	84.7	—	38	46	12	876	Fitchburg	Massachusetts.	3,508,372	560,000	227,503	....	4,000,000	—	....	511,300	93.3	716,246	1,869,427	740,123	1,350,289	323,985	8	100	130
Dec. 31, 1872	12.5	—	1.0	—	—	—	—	—	Flemington	New Jersey.	394,095	—	—	—	150,000	—	244,095	—	—	(Belv. D	elaware R.	R. Co.)	16,217	L. 16,186	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	R. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1872	205.0	28.0	33.7	55.0	33	36	8	607	*Flint and Pere Marquette*.....Michigan.	8,765,602	1,135,131	694,565	384,284	3,297,300	5 389,000	1,048,609	1,244,673	233.0	888,227	509,975	344,559	1,133,612	455,118	—	100	...
Sept. 30, 1872	11.8	9.3	5.3	16.2	5	19	5	8	Flushing and North Side .....New York.	952.158	284,371	.....	.....	281,010	1,281,200	81,027	.....	18.1	176,515	1,256,278	.....	281,844	86,495	—	100	....
Sept. 30, 1872	10.0	—	1.0	—	3	2	1	10	Fonda, Johnstown and Gloversville. N. Y.	493,732	*	—	.....	300,000	300,000	41,382	—	10.0	35,056	99,890	25,897	78,023	38,198	—	100	...
Dec. 31, 1872	100.0	—	5.2	—	8	6	3	237	Ft. Wayne, Jack. & Saginaw..Ill. & Mich.	3,000,000	313,000	25,000	.....	1,056,000	2,000,000	.....	—	100.0	.....	.....	.....	280,647	123,591	—	100	....
Jun. 30, 1872	109.0	—	2.7	—	—	—	—	—	Ft. Wayne, Muncie and Cin.....Indiana.	(Sold J	anuary	1, 1872.)	—	1,000,000	2,300,000	—	—	109.0	.....	.....	.....	224,815	28,574	—	100	....
Sept. 30, 1872	26.0	—	3 3	—	3	1	—	90	Framingham and Lowell.....Mass.	1,021,792	182,062	—	58,170	499,896	650,000	112,698	30	—	(Boston	,Clinton &	Fitchb'g.)	21,580	21,580	—	100	....
Dec. 31, 1872	11.5	—	1.3	—	2	3	—	21	Freehold and Jamesburg.....N. Jersey.	283,745	—	—	—	283,745	—	—	—	22.0	67,460	171,400	43,411	57,773	14,152	—	100	....
Feb. 28, 1873	85.0	—	9.0	150.0	9	6	4	126	Galv., Harrisburg & San Antonio..Texas.	2,257,402	287,906	—	61,060	2,031,468	552,840	.....	—	85.0	36,210	8,664	27,637	160,424	93,422	—	100	....
Dec. 31, 1872	50.0	—	10.0	—	15	9	4	284	Galveston, Houston & Henderson.Texas.	2,522,063	398,639	234.423	14,796	1,000,000	1,500,000	360,653	311.091	50.0	198,167	86,845	179,666	751,054	366,017	—	100	....
Mar. 31, 1873	171.0	61.0	31.0	—	56	27	17	682	Georgia.....Georgia.	4,156,000	*	1,335,369	415,005	4,200,000	676,500	137,240	853,238	232.0	1,103,551	.....	.....	1,623,454	490,196	8	100	....
Jun. 30, 1872	111.0	—	5.5	—	8	4	4	302	Gilman, Clinton & Springfield.....Illinois.	4,000,000	*	.....	.....	2,000,000	2,000,000	.....	—	111.0	87,808	.....	67,361	156,750	33,525	—	100	....
Sept. 30, 1872	11.6	—	0.3	3.1	—	—	—	—	Goshen and Deckertown .....New York.	290,901	—	—	—	105,000	246,500	8,000	—	—	(Leased	to Erie)		21,500	21,500	6	100	....
Dec. 31, 1872	263.7	26.0	13.2	33.0	34	17	8	1,004	*Grand Rapids and Indiana*.....Indiana.	4,807,993	1,114,214	128,797	4,748,995	2,800,000	8,000,000	.....	—	289.7	.....	491,910	311,670	949,781	505,640	—	100	....
Mar. 31, 1873	94.0	—	4.7	—	—	—	—	—	Grand River Valley.....Michigan.	1,992,000	—	—	—	492,000	1,500,000	—	—	—	(Leased	by Michig	an Centra	l R. R. C	o.)	—	100	....
Dec. 31, 1872	857.0	52.0	371.0	—	361	260	80	4,636	Grand Trunk ¶.....Canada.	106,900,746	*	5,197,215	1,243,999	16,977,503	91,597,296	4,870,346	1,515	1,377.0	6,754,570	1,718,273	1,535,296	8,935,970	1,803,921	—	100	....
Jan. 31, 1873	229.0	216.0	102.0	—	177	146	39	3,136	Great Western ¶.....Canada.	33,941,675	*	.....	.....	24,107,417	10,816,000	.....	.....	569.0	4,416,442	.....	.....	5,732,870	2,989,050	6½	100	....
Sept. 30, 1872	8.0	—	0 5	—	—	—	—	—	Greene.....New York.	348,877	—	—	—	200,000	—	.....	—	8.0	20,824	37,773	151,848	35,718	5,611	6	100	....
Feb. 28, 1873	151.0	—	5.0	49.0	9	5	3	300	Green Bay and Lake Pepin....Wisconsin.	3,400,000	*	.....	.....	1,500,000	2,400,000	.....	—	—		(Not r	egularly o	perated.)		—	100	....
Sept. 30, 1872	14.0	—	0.8	—	—	—	—	—	Greenwich and Johnsonville...New York.	304,415	—	—	—	130,098	185,500	11,086	—	14.0	17,528	17,488	9,553	30,358	12,528	—	100	....
Mar. 31, 1873	66.0	—	4.0	180.0	7	3	1	72	Gulf Western, Texas and Pacific.¶..Texas	2,500,000	*	.....	.....	.....	1,386,000	.....	—	....	68,000	9,505	35,874	232,979	128,164	—	100	....
Dec. 31, 1872	4.9	0.8	0.3	—	2	9	3	6	Hackensack and New York..New Jersey.	191,246	*	.....	.....	99,700	62,000	.....	—	—	(Leased	by Erie at	35 p. c. of	earnings.)		—	100	....
Dec. 31, 1872	28.0	—	1.4	—	—	—	—	—	Hackensack Extension.....New Jersey.	859,600	—	—	—	560,000	299,600	.....	—	—	(Leased	by Erie at	55 p. c. of	earnings.)		—	100	....
Jun. 30, 1873	70.0	—	4.0	—	—	—	—	—	Hannibal and Central Missouri.Missouri.	2,000,000	—	—	—	1,000,000	1,000,000	.....	—	—	(Leased	by Tol., W	ab. & We	stern R.	R. Co.)	—	100	....
Jun. 30, 1873	46.0	6.0	2.3	—	—	—	—	—	Hannibal and Naples.....Illinois.	1,425,000	—	—	—	750,000	675,000	.....	—	—	(Leased	by Tol., W	ab. & We	stern R.	R. Co.)	—	100	....
Aug. 31, 1872	206.0	68.5	27.7	23.0	79	61	62	1,442	*Hannibal and St. Joseph* ¶.....Missouri.	23,397,728	*	.....	.....	14,250,828	9,146,900	.....	—	274.5	1,648,638	320,838	415,363	2,484,670	670,529	—	100	38
Sept. 30, 1872	7.9	—	1.0	—	2	3	2	15	Hanover Branch.....Mass.	170,130	40,445	—	21,129	123 550	—	40,000	68,151	7.9	21,096	79,998	14,397	71,032	20,295	—	100	....
Oct. 31, 1872	12.2	—	0.9	—	6	5	2	30	Hanover Branch.....Penn.	201,372	68,000	.....	.....	116,850	—	.....	—	12.2	48,150	34,401	123 424	82,388	24,356	10	50	....
Sept. 30, 1872	116.0	2.0	7.2	—	9	5	1	146	Harlem Extension .....New York.	8,000,000	*	—	.....	4,000,000	4,000,000	40,509	—	118.0	277,969	137,337	105,349	317,748	Loss.	—	100	....
Oct. 31, 1872	36.0	18.0	17.6	—	—	—	—	—	Harrisburg and Lancaster..Pennsylvania.	1,182,550	—	—	—	1,182,550	700,000	—	—	54.0	(Leased	by Pennsy	lvania R.R	. Co.)		7	50	....
Sept. 30, 1872	62.0	16.5	87.0	—	37	33	16	703	Hartford and New Haven.....Connecticut.	4,729,381	872,197	1,452,042	1,120,651	6,500,000	580,000	50,547	1,043,724	78.5	782,172	1,303,158	721.348	2,106,674	752,702	4½	100	....
Sept. 30, 1872	122.4	0.8	18.7	—	26	36	16	361	Hartford, Prov. and Fishkill¶.Conn. & R.I.	4,201 486	598,875	.....	.....	2,037,910	2,055,500	100,000	200,519	130.0	541,442	1,207,771	266,912	1,004,040	367,533	—	100	....
Aug. 31, 1872	75.0	—	4.0	125.0	13	6	3	81	*Hastings and Dakota*.....Minn.	(Purchas	ed July	1, 1872 by	Mil. & S	t. Paul C	o. for $2,1	00,000.)		75.0	.....	10,928	20,640	21,415	Loss.	—	...	....
Dec. 31, 1872	5.5	—	0.6	—	2	—	—	100	Hibernia Mine..... .....New Jersey.	148,638	*	—	1,362	150,000	—	—	—	5.5	.....	—	100,379	54,401	33,629	40	100	....
Dec. 31, 1872	63.3	—	4.9	—	—	—	—	—	Holly, Wayne and Monroe .....Mass.	2,000,000	—	—	—	1,000,000	1,000,000	—	—	—	(Leased	by Flint &	Pere Mar	quette R.	R. Co.)	—	10	...
Sept. 30, 1872	10.3	—	0.8	—	—	—	—	—	Holyoke and Westfield.....Mass.	427,946	—	—	86	200,000	200,000	1,667	26,365	—	(New H	aven & N	orthern t	14,000	14,000	—	100	....
Sept. 30, 1872	74.0	—	7.0	—	16	16	8	389	Housatonic .....Connecticut.	1,864,871	340,687	.....	.....	2,000,000	400,000	335,213	42,248	162.2	274,960	282.741	242,218	528,115	117,529	—	100	....
Nov. 30, 1872	115.0	8.0	11.4	215.0	14	14	7	278	Houston and Great Northern¶.....Texas.	3,361,361	*	731,494	539,503	2,400,000	1,925.915	45,956	260,487	123.0	123,257	24,819	36,583	260,767	81,329	—	100	....
Dec. 31, 1872	387.0	115.0	16.9	—	45	25	14	916	Houston and Texas Central ¶.....Texas.	15,000,000	*	.....	.....	820,000	10,040,000	.....	—	349.0	.....	.....	.....	2,675,234	1,345,134	—	100	....
Oct. 30 1872	45.0	29.5	15.5	—	23	6	5	116	Huntingdon and Broad Top Mt.....Penn.	3,159,769	*	.....	.....	1,330,750	2,153,500	117,441	—	74.5	238,167	59,126	449,748	301,957	17,451	—	50	...
Dec. 31, 1872	705.5	—	130.4	—	197	117	45	4,585	*Illinois Central* .....Illinois	34,061,196	*	10,248,460	614,081	25,500,000	19,423,707	.....	.....	1,107.0	5,888,226	1,352,156	2,039,321	8,026,754	2,103,197	10	100	107
Dec. 31, 1872	62 8	—	3.2	—	—	—	—	—	Illinois Grand Trunk.....Illinois.	1,451,737	—	.....	.....	960,000	960,000	.....	—	—	(Leased	by Chicag	o Burl. &	Quincy	Co.)	—	100	....
Jun. 30, 1872	85.0	—	2.9	67.0	5	...	...	....	Indiana and Illinois Central....Ind. & Ill.	3,000,000	*	.....	1,000,000	2,000,000	2,000,000	.....	—	—	(No	t operated	by Compa	ny.)		—	100	....
Dec. 31, 1872	202.5	10.0	38.0	—	65	23	9	1,752	Ind., Bloomington & Western..Ind. & Ill.	15,500,000	*	.....	.....	7,000,000	8,500,000	.....	—	212.5	.....	.....	... .	1,359,691	.....	—	100	....
Dec. 31, 1872	179.0	—	21.2	—	58	40	12	1,121	Indianapolis, Cin. and Lafayette.Indiana.	13,988,000	*	.....	.....	5,500,000	8,700,000	.....	—	179.0	1,211,206	.....	.....	1,754,369	592,056	—	100	....
Dec. 31, 1872	75.0	—	4.8	—	12	10	6	287	Indianapolis, Peru and Chicago..Indiana.	.....	.....	.....	.....	.....	.....	.....	—	75.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	72.0	—	12.2	—	58	34	16	1,407	Indianapolis and St. Louis.....Indiana.	3,927,197	*	241,216	424,409	600,000	3,338,000	654,822	—	261.0	1,732,260	291,787	690,971	2,110,681	730,239	—	100	....
Dec. 31, 1872	117.0	—	18.0	—	6	7	3	197	Indianapolis and Vincennes.....Indiana.	4,613,436	*	51,118	164,475	1,402,000	3,150,000	277,029	—	117.0	212,294	....	.....	264,394	90,205	—	100	....
Dec. 31, 1872	183.7	—	6.2	—	—	—	—	—	*Iowa Falls and Sioux City*.....Iowa.	7,585,000	—	.....	.....	4,625,000	2,960,000	.....	—	183.7	(Leased	by Ill. Cen	. R.R.Co.)	337,462	118,112	—	100	...
Dec. 31, 1871	73.0	—	3.6	277.0	—	—	—	—	Iowa Midland.....Iowa.	2,628,000	—	.....	.....	1,314,000	1,314,000	.....	—	73.0	(Leased	to Chicag	o & N. W	estern.)		—	100	....
Sept. 30, 1872	35.6	—	3.7	—	6	3	2	188	Ithaca and Athens.....New York.	1,236,190	*	.....	.....	494,162	600,000	103.302	—	35.6	82.960	20,367	121,600	110,942	51,708	—	100	....
Dec. 31, 1872	13.0	—	1.3	—	3	2	1	146	Iron .....Ohio.	288,237	57,000	49,403	—	129,550	—	13,398	251,692	14.0	27,500	34,266	133,100	102,274	55,359	—	100	....
Oct. 31, 1872	11.0	—	2.0	—	2	—	—	—	Ironton.....Pennsylvania.	250,000	18,000	—	.....	400,000	100,000	—	—	11.0	11,350	—	115,876	48,865	15,641	—	50	....
May 31, 1872	212.0	—	15.9	76.0	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,500,000	—	—	.....	1,976,100	4,195,000	.....	—	156.0	(Leased	by Michig	an Centra	l.)		—	100	....
Dec. 31, 1872	36.5	—	7.2	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,395,700	—	—	.....	2,095,700	2,300,000	—	—	—	(Leased	by Erie R	ailway.)		140,000	—	100	....
Dec. 21, 1872	108.0	116.0	22.6	—	41	37	12	744	Jeffersonville, Madison and Ind..Indiana.	6,888,000	*	1,059,864	162,891	2,000,000	4,888,000	1,214,013	7,858	224.0	1,061,102	658,633	468,536	1,287,280	469,670	7	100	....
Dec. 31, 1872	37.7	—	4.2	—	—	—	—	—	Joliet and Chicago .....Illinois.	1,849,000	—	—	—	1,500,000	349,000	—	—	—	(Leased	by Chicag	o & Alton	R.R. Co.)		7	100	....
May 31, 1872	44.5	—	3.7	—	—	—	—	—	Joliet and Northern Indiana...Ill. & Ind	1,100,000	—	—	—	300,000	800,000	—	—	—	(Leased	by Michig	an Centra	l. R. R. C	o.)	8	100	....
Oct. 31, 1872	4.6	—	9.8	—	—	—	—	—	Junction (Phila.).....Pennsylvania.	898,320	—	—	—	185,250	800,000	—	—	—	24,937	215,230	—	132,384	55,157	—	50	....
Dec. 31, 1872	42.0	—	2.1	—	2	2	1	29	Junction and Breakwater.....Delaware.	706,000	*	.....	.....	306,000	400,000	.....	—	42.0	(No	returns f	urnished.)			—	100	....
Dec. 31, 1872	58.0	—	3.1	—	—	—	—	—	Kalamazoo, Allegan & G'd Rapids..Mich.	1,450,000	—	—	—	610,000	840,000	—	—	—	(Leased	to Lake S	.& M. So.)	103 800	103,800	6	100	....
Mar. 31, 1873	40.0	—	2.7	—	—	—	—	—	Kalamazoo and South Haven.....Mich.	890,000	—	—	—	250,000	640,000	—	—	—	(Leased	by Michig	an Centra	l. R. R. C		—	100	....
Mar. 31, 1872	200.2	60.0	15.2	—	21	17	17	263	Kansas City, St. Joseph & Co. Bluffs. Mich.	8,626,158	*	.....	.....	2,789,413	6 131,500	.....	—	260.0	.....	.....	.....	1,242,270	.....	—	100	....
Jun. 31, 1872	31.9	—	1.8	—	—	—	—	—	Kansas City and Santa Fe.....Kansas.	1,440,000	—	—	—	720,000	720,000	—	—	—	(Leased	by Leav. L	awr. & Ga	lv. R. R. C		—	100	....
Dec. 31, 1872	638.6	34.0	22.6	—	88	53	18	1,074	Kansas Pacific.....Kansas & Col.	35,183,274	*	2,428,546	2,563,182	9,638,950	16,925,000	2,706,480	—	672.6	2,475,270	179,182	348.966	3,732,713	1,494,447	—	100	....
Aug. 31, 1872	49.0	—	2.4	—	6	10	4	59	Knox and Lincoln ..... Maine.	2,725,798	*	—	138,305	361,492	2 395,000	—	107,611	49.0	(Com	pleted Oct.	19, 1871.)	87.612	35,973	—	100	....
Oct. 31, 1872	80.0	—	3.0	—	25	10	4	1,515	Lackawanna and Bloomsburg .....Penn	3,398,452	722,792	.....	.....	1,335,000	2,250,000	193,261	—	80.0	436,206	362,294	2,213,010	1,083,505	471,764	—	50	....
Dec. 31, 1872	80.3	—	2.5	93.0	—	—	—	—	Lafayette, Bloomington & Miss...Illinois.	2,300,000	—	—	—	1,000,000	1,300,000	—	—	—	(Leased	by Tol. W	estern R.	R. Co.)		—	100	....
Dec. 31, 1872	36.0	—	1.8	79.0	—	—	—	—	Lafayette, Muncie & Bloomington ...Ind.	783,073	—	3,716,927	—	3,000,000	1,500,000	—	—	—	(Leased	by Tol. W	estern R.	R. Co.)		—	100	....
Sept. 30, 1872	16.0	—	....	124.0	—	—	—	—	Lake Ontario Shore Line.....New York.	1,541,456	—	—	.....	1,727,553	792,000	96,097	—	—	(Not yet i	n operatio	n.)			—	100	....
Dec. 31, 1872	541.3	595.2	533.2	—	418	160	69	8,640	Lake Shore & Mich. S..N.Y., P., O. Ind. Ill.	63,047,176	12,384,187	7,315,307	1,515,979	50,000,000	26,495,000	6,350,020	1,417,630	1,136.5	13,477,534	2,112,833	4,352,243	17,591,629	6,118,598	8	100	93½
Jun. 30, 1872	37.0	—	....	68.0	6	—	—	35	Lake Shore and Tuscarawas Valley. Ohio.	2,539,669	87,519	138,142	72,922	744,938	2,000 000	93,314	—	—		(Opened t	hrough in	July, 187		—	100	....
Aug. 31, 1871	156.0	—	—	2.6	—	20	13	7	156	Lake Superior and Mississippi.....Minn.	7,081,959	*	—	—	5,125,000	7,700,000	—	—	211.0	.....	.....	429,225	10,233	—	100	....
Dec. 31, 1871	17.4	—	—	—	—	—	—	—	Lawrence .....Pennsylvania.	633,170	—	—	14,682	285,050	355,000	—	8,290	—	(Leased	to Pitsb.	Ft. W. & C	hicago.)	26,216	7	100	....
Dec. 31, 1871	21.5	—	—	2.2	—	4	6	4																		

Aug. 31, 1871	156.0	—	—	2.6	—	20	13	7	156	Lake Superior and Mississippi.....Minn.	7,081,959	*																							
Dec. 31, 1871	17.4	—	—	—	—	—	—	—	—	Lawrence .....Pennsylvania.	633,170					14,682	5,125,000	7,700,000																	
Dec. 31, 1871	21.5	—	—	2.2	—	4	6	4	—	Leavenw'th, Atchison & N. Wtn. Kansas.	1,100,000						285,050	355,000			8,290														
Dec. 31, 1871	143.4	1.8	—	9.2	—	20	14	9	255	Leavenworth, Lawrence & Galv..Kansas.	5,115,539	587,550	5,790,078	354,207	5,720,000	5,720,000	408,367			211.0	(Leased	to Pittsb.,	Ft. W. & C	429,225	10,233	—	160	....
Nov. 30, 1871	101.0	124.6	206.5	—	171	30	20	7,891	Lehigh Valley.....Pennsylvania.	14,501,805	4,728,925	*			18,158,600	9,219,000	645,142			21.5	(Leased	to Pacific	of Mo. at 4	chicago.)	56,618	7	50	....
Dec. 31, 1871	82.5	—	45.0	—	52	42	21	770	Little Miami .....Ohio	5,671,900	*				4,107,900	1,564,000				177.1	376,806	106,010	84,945	591,210	$42,000)	—	160	....
Dec. 31, 1871	90.0	—	8.0	143.0	10	4	2	150	Little Rock and Ft. Smith.....Arkansas.		*				6,000,000	8,500,000				235.2	3	867,271	1,573,748	5,290,725	147,099	—	100	....
Dec. 31, 1871	28.3	3.6	19.3	—	—	—	—	—	Little Schuylkill .....Pennsylvania.	1,416,188					2,646,100	771,500				196.0				1,777,722	1,828,695	10	50	122½
Dec. 31, 1871	9.5	—	—	—	—	—	—	—	Littlestown.....Pennsylvania.	115,616					34,850	40,000	686			38.8	(Lea	(Under	construct	ion.)	517,919	8	100	....
Mar. 31 1872	92.0	1.7	4.0	—	6	4	2	147	Logans., Crawfordsv. & S. Wtn...Indiana.	3,000,000	*				1,500,000	1,500,000				9.5	ed	to Phila. &	Reading.)			—	100	....
Dec. 31, 1871	24.5	—	3.6	—	2	6	2	44	London and Port Stanley.....Canada.	947,349	80,579	36,323	19,294	442,240	490,405	150,866				....	(Recentl	y opened	4,703	15,635	70,546	1,816	7	50	93
Sept. 30, 1871	94.0	64.0	15.9	—	22	43	9	247	Long Island.....New York.	5,016,402	*				3,000,000	1,500,000	180,000			24.5	48,419	44,427	—No retu	rns.)		—	50	....
Mar. 31 1872	57.0	—	2.6	215.0	—	—	—	—	Louisiana and Missouri River.....Mo.	5,735,914	*				4,198,582	4,300,000				158.0			23,831	43,002	12,709	—	100	....
Jan. 30, 1871	93.5	77.6	17.8	—	26	24	14	313	Louisville, Cincinnati and Lexington.Ky.	7,218,782	*	281,966	181,948	2,474 483	3,475,000	1,523,496	239,667			172.7	745,783	(Leased to	Chicago a	830,661	261,860	3	50	75
Jun. 30, 1871	185.0	207.5	44.2	60.0	87	45	30	1,313	Louisville and Nashville.....Ky.	13,964,388	*	5,424,969	298,979	8,873,580	8,873,580	1,821,357	241,398			392.5	1,859,701	446,977	209,187	995,426	254,684	—	100	....
Dec. 31, 1871	288.0	—	10.0	—	36	16	10	367	Louisville, New Albany & Chicago...Ind.					3,000,000						288.0		466,427	535,711	3,153 007	1,054,635	7	100	78
Dec. 31, 1871	12.4	—	2.8	—	—	—	—	—	Lowell and Lawrence.....Massachusetts.	363,500	*			200,000	66,700	11,164	102,636			12.3		227,340	174,577	787,311	148,171	—	100	....
Dec. 31, 1871	10.0	—	1.0	105.0	2	1	—	2	Louisville New Albany & St. L. Ind. & Ill.	1,057,495	*	115,500	17,342	1,168,153		68 732	703			10.0		(Leased to	Boston an	d Lowell.	29,688	6	100	97½
Dec. 31, 1871	20.0	—	9.9	—	—	—	—	—	Lykens Valley.....Pennsylvania.	600,000			64,593	600,000						20.8	(Leased	(Under	construct	ion.)		—	100	....
Mar. 31, 1871	78.0	—	3.9	—	—	—	—	—	Macon and Augusta.....Georgia.	2,401,900	*			1,631,900	770,000					78.0	(Operat	to Summit	Branch.)		62,500	11½	20	....
Dec. 31, 1871	187.5	10.0	5.5	—	14	11	6	167	Macon and Brunswick.....Georgia.	7,250,000	*			3,500,000	3,750,000					197.5		ed by Geo	rgia.)	67,382	Loss.	—	100	....
Nov. 30, 1871	102.5	—	12.3	—	19	13	6	251	Macon and Western.....Georgia.	2,500,000	*			2,500,000	150,000					199.0		(Not repo	rted—Sma	ll.)		—	100	....
Dec. 31, 1871	310.0	—	17.9	—	50	58	35	838	Maine Central ¶.....Maine.	11,445,534	*	299,905	224,362	4,227,920	5,958,398	1,237,216	524,267			357.0	934,585			674,921	266,849	16	100	....
Mar. 31, 1871	22.4	3.6	3.2	—	—	—	—	—	Manchester and Lawrence...N.H. & Mass.	1,000,000	*	72,124	34,736	1,000,000		16,297	91,563			22.4		584,507	314,902	1,563,436	441,797	—	100	55
Sept. 30, 1871	23.0	—	1.5	—	—	—	—	—	Mansfield and Framingham.....Mass.	715,162		14,889	444	290,000	300,000	190,916				23.0	(Leased	(Operated	by Concor	d.)	101,392	10	100	136
Dec. 31, 1871	197.5	86.0	44.7	—	66	26	16	831	Marietta and Cincinnati.....Ohio.	23,835,215	*	1,222,738		13,980,080	8,844,447	2,233,426				283.8	2,042,700	to Boston	Clinton &	Fitchbg.)	27,299	—	100	....
Dec. 31, 1871	35.0	3.0	....	151.0	4	5	2	95	Marietta and Pittsburg.....Ohio.		*			1,235,000	1,500,000					54.0	(Will be	369,753	528,395	1,690,868	210,055	—	50	....
Dec. 31, 1871	54.0	—	3.5	—	4	2	1	15	Maryland and Delaware ¶...Md. and Del.	1,500,000	*			500,000	1,000,000					33.4	(Leased	completed	100 miles	in 1872.)		—	100	....
Jun. 30, 1872	31.4	2.0	2.3	—	—	—	—	—	Massawippi Valley .....Canada.	800,000				400,000	400,000					49.5	(Recentl	(No retur	ns obtaine	d.)		—	100	....
Dec. 31, 1871	49.5	—	2.0	—	3	4	2	30	Maysville and Lexington.....Kentucky.						700,000					308.0	801,661	y opened	and Pass.	Rivers.)		—	100	....
Jun. 30, 1871	271.0	19.0	20.0	—	46	28	11	729	Memphis and Charles. Tenn., Miss. & Ala.	8,753,559	*	1,157,068		5,312,725	4,157,387	469,855				82.6	352,636	313,017	—No retu	rns.)		6	100	84½
Jun. 30, 1871	82.6	—	3.6	—	11	4	—	113	Memphis, Clarksv. and Louisv. ¶..Tenn.		*				Nashville					131.0	(No ret			1,417,441	218,435	—	100	....
Dec. 31, 1871	131.0	—	1.3	—	10	4	4	95	Memphis and Little Rock.....Arkansas.		(Owned	and oper.	by Loui	sville and	e.)					130.7	497,646	urns—ope		462,571	12,398	—	100	25
Jun. 30, 1871	130.3	—	10.7	—	17	8	—	121	Memphis and Ohio ¶.....Tennessee.	3,574,289	*			1,074,289	3,500,000					4.7	(Leased	210,189	ned April	12, 1871.)		—	100	....
Dec. 31, 1871	4.7	—	—	51.5	—	—	—	—	Mercer and Somerset .....New Jersey.	506,443				265,625		55,000				27.0		to United	Companie	s.)		—	100	....
Mar. 30, 1871	27.0	—	2.7	30.0	2	2	—	58	Merrimac and Conn. Rivers..New Hamp.	698,258	*			800,000	250,000	424,000				20.0	(W. Div.	owned by	Michigan	73,489	25,899	7	100	....
Dec. 31, 1871	20.0	—	....	136.0	—	—	—	—	Michigan Air Line (E. D.)...Mich. & Ind.						225,000					714.8	3,302,478	774,349	1,238,313	Central.)		—	100	....
May 31, 1872	284.8	—	68.0	—	148	96	30	3,062	Michigan Central.....Mich., Ind. & Ill.	19,105,599	*	4,814,253	1,607,187	17,987,048	6,200,293	460,863	899,889			67.0	(Recentl	y opened	—No retu	rns.)	1,593,725	10	100	92
Dec. 31, 1871	67.0	—	3.3	—	4	—	2	19	Michigan Lake Shore.....Michigan.	1,250,000	*			450,000	800,000					85.4	21,350	351,598	31,783	35,043	6,981	4	100	....
Sept. 30, 1871	8.5	—	1.1	—	1	2	1	31	Middleboro' and Taunton.....Mass.	114,921	30'084	1,297	6,063	148,075		9,691	24,598				(Leased	to N. Y. &	Oswego M	idland.)		—	50	....
Sept. 30, 1871	10.2	—	....	—	—	—	—	—	Middletown and Crawford....New York.	159,618				121,420	68,500					13 0	23,870	29,531	15,550	48,681	18,862	—	100	....
Sept. 30, 1871	13.0	—	5.3	—	—	—	—	—	Middletown, Union and Water Gap. N.Y.	350,476				121,730	225,000	64,800				89.0	278,648	69,406	190,677	273,871	144,182	—	100	....
Dec. 31, 1871	66.0	23.0	4.5	—	13	6	6	248	Midland, of Canada.....Canada.	2,390,476	244,400	143,595	46,654	835,782	1,143,667	224,413	618,233			58.0	(Recentl	y opened	—No retu	rns.)		—	100	....
Dec. 31, 1871	58.0	—	5.0	200.0	5	3	2	100	Midland Pacific .....Nebraska.	2,600,000	*			1,500,000	1,100,000					12.5		(Leased to	Pennsylva	nia.)		—	100	....
Dec. 31, 1871	12.5	—	2.3	—	—	—	—	—	Mifflin and Centre County.....Penn.	254,115				65,426	118,500					1,018.0	3,684,939	849,631	1,463,155	6,690,695	2,840,341	—	100	....
Dec. 31, 1871	917.0	101.0	126.0	—	155	103	62	3,060	Milwaukee and St. Paul .....Wisconsin.	39,700,789	*	1,889,996	1,591,579	22,649,215	18,151,339	630,009	1,781,801			45.0	(Recentl	y opened	—No retu	rns.)		—	25	....
Mar. 31, 1871	45.0	—	20.0	80.0	4	5	4	110	Milwaukee and Northern.....Wisconsin.	1,320,000	*			510,000	18,000 p.m						(Leased	to Phila. &	Reading.)			—	100	51½
Oct. 31, 1871	37.5	74.6	21.8	—	—	—	—	—	Mine Hill and Schuylkill Haven....Penn.	3,814,957				3,850,450						41.0		(No retur	ns furnish	ed.)		—	100	....
Dec. 31, 1871	33.0	8.0	3.0	—	4	2	2	40	Mineral Point.....Wisconsin.	1,520,000	*			1,200,000	320,000					38.5	(Oper. b	y Milw. &	St. Paul.)			8	50	104
Mar. 31, 1872	38.5	—	—	16.5	—	—	—	—	Minnesota and North Western.....Minn.	1,540,000				770,000	1,000,000					237.0				1,268,981	loss.	—	100	....
Jun. 30, 1870	237.0	—	13.0	120.0	41	24	11	477	Mississippi Central.....Miss. & Tenn.		*				4,557,980					100.0	245,025			486,071	227,112	—	100	....
Sept. 30, 1871	100.0	—	6.2	—	14	10	4	183	Mississippi and Tennessee..Miss. & Tenn.	2,011,197	185,833			825,407	2,196,547	380,439					(Recentl	y opened	—No retu	rns.)		—	100	....
May 31, 1872	40.0	—	5.0	352.0	4	3	2	140	Mississippi Valley and Western..Mo. & Io.	1,600,000	*			800,000	880,000					62.0	(Recentl	y opened	—No retu	rns.)		—	100	....
Mar. 31, 1872	62.0	—	1.3	238.0	4	2	2	110	Missouri, Iowa and Nebraska..Mo. & Io.	1,500,000	*			1,500,000						463.0		(No infor	mation.)			—	100	....
May 31, 1872	463.0	—	26.0	129.0	41	24	14	838	Missouri, Kansas and Texas..Mo. & Kan.	24,636,000	*			12,045,000	12,491,000					161.0						—	100	....
Dec. 31, 1871	161.0	—	8.0	—	21	12	7	440	Missouri River, Ft. Scott & Gulf. Kansas	12,900,000	*			5,950,000	6,950,000						(Operat	ed by Mob	ile and Oh	io.)		—	100	36
Sept. 30, 1871	20.0	—	—	220.0	—	—	—	—	Mobile and Alabama Grand Trunk...Ala.	838,003				250,000	564,398	3,606				87.0	100,735	48,778		683,882	258,902	—	100	....
May 31, 1871	87.0	—	6.5	161.0	6	4	2	66	*Mobile and Girard*.....Alabama.	2,109,718	*	14,465	10,556	1,278,377	711,000	126,145				164.0				201,935	22,746	—	100	....
Apl. 30, 1872	178.8	—	17.1	—	31	12	4	312	Mobile and Montgomery.....Alabama.	5,490,416	624,590	66,000	219,240	2,034,800	2,596,500	769,046				517.6	1,432,823	385,300	333,638	667,539	150,124	—	100	....
Dec. 31, 1871	472.0	45.6	42.3	—	116	—	—	—	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	17,156,146	*	913,874	371,341	4,428,036	10,760,674	1,482,116	1,770,536				(Recentl	y complet	ed—No re	2,739,448	845,280	—	100	....
Sept. 30, 1871	15.8	—	0.4	18.3	1	—	—	3	Monadnack.....Mass. & N. Hamp.	352,855	*			197,500	99,825						(Leased	to N. Y. &	Oswego M	idland.)		—	100	....
Feb. 28, 1872	40.0	—	4.0	—	6	6	2	40	Montclair.....New Jersey.	3,000,000	*			700,000	2,300,000					10.3		(Leased to	Erie.)			—	100	....
Sept. 31, 1871	10.3	—	0.7	—	—	—	—	—	Montgomery and Erie.....New York	288,931				150,315	177,000					80.0		(No infor	mation.)		25,000	7	100	....
Dec. 31, 1871	80.0	—	2.5	—	4	4	1	42	Montgomery and Eufala.....Alabama.											23.8	15,207	22,290	11,329	26,807	11,244	—	100	....
Sept. 30, 1871	23.8	—	42.6	—	—	—	—	—	Monticello and Port Jervis....New York.	1,054,956		53,329		418,500	650,000	39,786				118.0				2,987,211	668,914	7	100	92
Dec. 31, 1871	84.0	34.0	88.0	—	—	—	—	—	Morris and Essex .....New Jersey.	25,360,240				13,698,250	11,614,000					43.2	299,980	794,297	246,558	544,613	102,415	10	100	137½
Sept. 30, 1871	14.5	—	18.5	—	15	19	8	386	Nashua and Lowell....N. Hamp. & Mass.	741,875	113,406	135,759		800,000		64,325	126,715			173.0	902,859	202,709	276,761	1,446,133	396,442	—	100	58
Sept. 30, 1871	151.0	22.0	11.0	—	58	23	10	718	Nashville and Chattanooga ¶..Tennessee.	5,196,256	*	1,100,241	226,166	1,896,935	1,964,000	2,662,228				132.5	294,079	98,985	49,428	425,215	144,942	—	100	42
Jun. 30, 1871	120.0	12.5	8.6	—	23	9	8	165	Nashville and Decatur ¶...Tenn. and Ala.	3,937,619	433,218	555,018	55.936	1,511,807	2,624,000	518,864	237,120			172.5	544,211		59,145	444,389	257 542	—	100	....
Jun. 30, 1871	172.5	—	7.2	—	20	5	—	112	Nashville and Northwestern ¶. Tenn. & Ky.		(Sold to	Nashville	e and C	hattanoo	ga.)			61.5	217,452	334,121	183,247	624,762	240,499	10	100	....
Dec. 31, 1871	57.0	—	4.5	—	11	12	4	261	Naugatuck .....Connecticut.	2,041,451	*	137,513	121,130	1,872,400	112,500	28,913	286,290				(Leased	by New J	ersey Cen	Central.)		7	50	....
Dec. 31, 1871	8.0	—	1.0	—	—	—	—	—	Newark and New York.....New Jersey.	2,367,285				977,150	600,000	789,735				36.2	(Leased	to Balt. &	Ohio at 30	p. c.)		—	100	....
Mar. 31, 1872	44.0	—	2.0	—	—	—	—	—	Newark, Somerset and Straitsville..Ohio.	1,500,000				700,000	800,000					126.0	128,370	325,136	130,095	258,418	52,559	8	100	150
Sept. 30, 1871	20.1	16.1	5.2	—	7	18	10	140	New Bedford and Taunton.....Mass.	760,000	*	23,008	71,261	500,000	171,500	30,083	152,686					28,005	97,443	144,439	57,128	—	100	....
Dec. 31, 1871	88.0	38.0	12.6	—	10	9	—	122	New Brunswick and Canada....N. Bruns.	2,500,000	*				972,000					14.9	(Leased	to Pitts., F	t. Wayne	and Chic	ago.)		100	....
Dec. 31, 1871	8.3	—	0.3	—	1	1	—	—	New Canaan .....Conn.	245,983	*			163,905	75,756	5,689				13.3		(Opened	August 18	71.)		10	50	....
Dec. 31, 1871	14.9	—	2.6	—	—	—	—	—	Newcastle and Beaver Valley.....Penn.	730,249	*			600,000	93,300	2,000				23.0			8,044			—	100	....
Dec. 31, 1871	13.3	—	1.3	—	2	3	2	26	New Haven and Derby.....Conn.	949,000	*			424,000	525,000					99.0	340,268	355,023	199,582	546,209	150,515	—	100	....
Dec. 31, 1871	23.0	—	0.4	51.0	2	2	1	22	N. Hav. Middlet'n & Williamantic. Conn.		(Unfini	shed.)		3,000,000	4,500,000					33.0	(Include	d in Unite	d Compan	ies.)		—	100	....
Sept. 30, 1871	83.9	15.1	13.0	—	16	15	5	340	New Haven and Northamp. Conn. & Mass.	3,011,206	553,984	172,563	263,632	2,100,000	1,600,000	249,868	61,537			68.0	(Leased	to N. Y. &	Oswego M	idland.)		10	100	128½
Dec. 31, 1871	33.0	—	41.1	—	—	—	—	—	New Jersey.....New Jersey.	9,458,328	*			7,295,200	400,000					115.5	257,021	334,921	87,313	403,227	165,005	7	100	....
Jun. 30, 1872	68.0	—	6.8	—	8	16	—	89	New Jersey Midland.....New Jersey.	6,500,000	*			2,000,000	4,500,000					115.6	370,953	437,263	222,390	505,335	138 993	8	100	28
Dec. 31, 1871	68.7	17.5	12.0	—	19	48	10	245	New Jersey Southern.....New Jersey.		*	1,106,000		4,000,000	2,870,000					206.0				1,669,777	404,685	—	100	....
Sept. 30, 1871	100.0	—	10.8	—	15	15	9	229	New London Northern..Conn. and Mass.	1,530,331	*	230,671	4,997	1,003,500	699,000		63,499			200.0						—	100	....
Feb. 28, 1871	206.0	—	11.6	—	43	40	10	650	N. Orleans, Jack. and Gt. North. ¶. L. & M.					4,200,000	9,500,000	1,000,000				844.5	10,631 797			21,972,105	8,269,816	8	100	194½
Dec. 31, 1871	313.0	—	....	535 0	—	—	—	—	N. O. Mobile and Texas....Ala. & Nash.		*									156.9	862,174	1,682,500	323,409	2,698,762	929,088	8	100	131
Sept 30, 1871	441.7	298.4	107.9	—	424	448	129	8,849	N. York Central and Hudson River. N. Y.	60,413,657	*			89,428,330	15,231,719	1,167													
Sept. 30 1871	130.7	21.2	45.5	—	39	35	36	725	New York and Harlem.....New York.	13,305,080	1,592,481	1,678,798		8,500,000	6,717,725														

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Property and Assets. Rolling Stock.	Property and Assets. Assets.	Accounts and Cash.	Liabilities. Stocks.	Liabilities. Bonds.	Liabilities. Accounts.	Liabilities. Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Carried one mile. Passengers.	Carried one mile. Freight.	Earnings. Gross.	Earnings. Net	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1871	5.4	—	—	34.3	1	1	—	3	N. Y., Housatonic & North. N.Y. & Conn.	461,207	*	.....	.....	217,200	161,000	55,465	—	5.4	10,275	6,290	1,961	4,889	1,191	—	100	....
Sept. 30, 1871	7.1	—	—	—	—	—	—	—	New York and Mahopac.....New York.	229,110	—	—	—	135,300	—	74,700	—	7.0		(Recently	opened—	No retur	ns.)	—	100	....
Sept. 30, 1872	124.3	16.75	159.7	—	84	127	41	1,010	N. Y., N. H. & Hartford. N.Y., Ct. & Ma.	12,161,233	1,840,972	1,675,553	3,228,675	15,500,000	1,641,500	377,341	1,377,592	126.25	1,700,891	124,919,238	38,662,529	4,483,584	1,868,554	10	100	137
Sept. 30, 1871	262.0	*	26.2	104.0	33	21	19	486	New York and Oswego Midland....N.Y.	10,309,729	1,058,027	.....	.....	5,326,773	6,063,500	265,733	—	262.0	408,252	475,215	137,151	441,741	74,512	—	100	....
Aug. 31, 1871	62.5	—	6.3	—	18	19	7	189	N. Y., Providence and Boston..C. & R. I.	2,568,000	*	.....	.....	1,887,400	1,099,000	.....	.....	70.0	381,634	245,619	210,077	820,746	392,477	8	100	....
Sept. 30, 1871	99.0	—	3.6	—	—	—	—	—	Niagara Bridge and Canandaigua. N. York.	3,210,616	—	—	—	1,000,000	—	—	—	—	(Leased	to New Y	Cent. & H	ar. R.)	60,000	6	100	....
Jun. 30, 1871	35.0	—	3.5	18.0	...	...	...	...	Niles and New Lisbon .....Ohio.	1,112,858	*	.....	.....	500,000	500,000	127,420	—	35.0	.....	42,948	274,628	154,259	73,121	—	100	....
May 31, 1871	223.0	—	9.6	—	25	23	18	314	North Carolina ¶.....North Carolina.	4,947,746	*	326,372	354,566	4,000,000	553,413	292,020	783,241	223.0	.....	96,990	89,992	744,761	340,716	6	100	....
Feb. 28, 1871	102.0	—	8.8	—	12	13	5	141	North-Eastern ¶ .....South Carolina.	2,148,131	*	24,990	42,518	1,009,950	1,161,604	39,868	4,813	102.0	250,404	99,049	.....	321,551	90,804	—	100	....
Dec. 31, 1871	72.0	—	3.6	118.0	...	...	...	...	North Louisiana and Texas.....La.		(No a	ccounts o	btainabl	e.)				72.0		(No accou	nts.)			—	100	....
Oct. 31, 1871	55.6	12.1	42.2	—	37	35	18	684	North Pennsylvania.....Pennsylvania.	6,815,643	1,166,187	136,436	220,339	3,302,600	3,943,500	705,780	386,725	67.7	529,562	829,651	666,476	1,179,200	520,541	—	50	100
Dec. 31, 1871	94.9	2.6	271.3	—	24	24	3	600	Northern, of Canada.....Canada.	5,465,409	*	49,191	650,317	2,985,700	2,311,667	857,520	—	97.5	645,593	178,610	307,968	777,499	177,704	—	100	....
Dec. 31, 1871	138.0	4.0	128.5	—	131	68	38	4,288	Northern Central ¶.....Md. and Penn.	11,484,745	3,049,049	301,144	486,981	5,601,700	8,582,000	1,006,850	995,437	257.0	2,962,397	1,091,356	4,164,400	4,266,899	979,133	6	50	72
Mar. 21, 1872	69.2	13.4	16.5	—	26	15	5	536	Northern New Hampshire ..New Hamp.	3,068,400	*	160,570	252,916	3,068,400	102,100	164,729	146,661	82.6	523,592	181,100	445,210	722,774	187,741	8	100	104½
Dec. 31, 1871	21.3	—	4.6	—	6	19	6	32	Northern New Jersey.....N. J. and N. Y.	527,451	*	875,000	.....	1,000,000	400,000	.....	—	—		(Leased to	Erie Com	pany.)		8	100	....
Dec. 31, 1871	278.0	—	....	1,700	.0..	...	...	....	Northern Pacific.....Minn., Dak. &c.	(In pro	gress.)	.....	.....	100,000,000	50,000p.m	.....	—	278.0		(No acc	essible ret	urns.)		—	100	....
Sept. 30, 1871	59.4	7.0	12.5	—	20	14	5	642	Norwich and Worcester ¶.Conn. & Mass.	2,846,180	*	1 448,971	217,215	2,823,400	750,000	784,387	548,255	66.4	402,895	371,651	304,710	749,117	261,746	10	100	130
Dec. 31, 1871	113.0	32.0	14.6	—	22	26	12	306	Nova Scotia.....Nova Scotia.	6,942,765	*	—	—	(Govern	ment bon	ds and c	ash.)	145.0	336,349	234,305	211,003	314,257	34,384	—	100	....
Sept. 30, 1871	118.0	4.0	24.0	—	33	19	6	1,085	Ogdensburg and Lake Champlain...N. Y.	4,157,796	1,550,422	.....	.....	5,077,000	1,100,000	.....	.....	122.0	634,939	153,412	388,837	1,027,699	347,857	6	100	60
Dec. 31, 1871	10.0	2.0	1.0	—	2	—	—	98	Ogden Mine.....New Jersey.	452,994	*	—	34,259	450,000	—	2,767	34,477	12.0	.....	.....	58,979	48,986	29,048	6	100	....
Jun. 30, 1871	340.0	53.0	19.7	—	87	43	24	1,371	Ohio and Mississippi ....Ohio, Ind. & Ill.	30,863,793	*	.....	.....	24,030,000	6,534,850	298,943	—	393.0	2,428,696	384,514	664,676	3,197,153	798,212	—	100	38½
Oct. 31, 1871	95.0	3.5	43.0	—	32	19	5	314	Oil Creek and Allegheny River.....Penn.	7,336,386	1,008,331	.....	.....	4,259,450	3,180,000	.....	—	123.5	760,466	569,290	813,502	1,675,008	651,502	10	50	51
Sept. 30, 1871	130.5	15.3	48.4	—	40	76	20	274	Old Colony and Newport..Massachusetts.	8,029,088	*	278,002	381,036	5,000,000	2,941,000	241,852	486,956	145.8	990,662	2,332,700	395,157	1,671,478	599,236	6	100	111½
Dec. 31, 1871	5.0	4.0	2.7	—	...	...	—	—	Orange and Newark.....New Jersey.	808'022	59,000	.....	—	282,550	542,200	66,000	—	9.0	.....	.....	2,640,258	195,356	37,874	—	100	....
Sept. 30, 1871	260.6	10.0	9.0	—	27	19	11	346	Orange, Alex. and Manassas Gap ¶....Va.	8,500,000	690,600	1,699,731	12,564	2,692,540	5,346,676	574,313	—	292.6	555,236	185,604	121,911	939,680	359,677	—	100	....
Dec. 31, 1871	25.0	—	1.2	16.0	—	—	—	—	Osage Valley and Southern Kansas...Mo.	600,000	—	—	—	375,000	280,000	25,000	—	25.0	(Operat	ed by Pac	ific of Mo.	at 25 p. c.)		—	100	....
Sept. 30, 1871	28.6	—	3.3	—	—	—	—	—	Oswego and Rome.....New York.	950,953	—	—	—	268,000	612,100	27	—	28.6	(Leased	to Rome,	Watertow	n & Ogde	nsburg.)	—	100	....
Sept. 30, 1871	35.0	—	32.1	—	11	12	4	213	Oswego and Syracuse .....New York.	1,369,324	*	.....	.....	1,141,400	183,000	.....	—	35.0	166,568	186,707	170,816	328,048	71,251	8	100	....
Dec. 31, 1871	21.0	—	1.5	64.0	2	1	1	15	Owensboro and Russellville...Kentucky.	(Ur der	construc	tion.)		1,500,000	1,500,000		—	21.0		(Opened	April 17, 1	871.)		—	100	....
Feb. 29, 1872	283.5	—	45.0	—	97	50	23	1,221	*Pacific* of Missouri¶.....Missouri.	747,670	3,704,078	.....	.....	3,635,750	11,200,000	.....	.....	471.3	.....	669,200	.....	3,597,299	947,801	—	100	48½
Dec. 31, 1871	63.5	—	6.3	101.5	6	5	2	43	Paducah and Gulf .....Kentucky.	(Under	construc	tion.)		2,425,000	1,071,000	.....	—	63.5		(No return	s furnishe	d.)		—	100	....
Feb. 28, 1872	—	—	—	65.0	2	—	—	10	Painesville and Youngstown.....Ohio.	250,000	*	.....	.....	250,000	—	—	—	—		(Under	constructi	on.)	.....	—	100	....
Dec. 31, 1871	47.5	—	7.4	—	20	4	—	417	Panama.....New Granada.	9,500,000	*	.....	.....	7,000,000	2,993,177	—	—	47.5		(No	returns.)			—	100	114
Apl. 30, 1872	34.0	—	1.7	41.0	—	—	—	—	Pares and Decatur.....Illinois.	1,000,000	—	800,000	—	600,000	1,200,000	—	—	34.0		(Construc	tion in pro	gress.)	245,662	5	100	....
Dec. 31, 1871	14.5	—	14.5	—	—	—	—	—	Paterson and Hudson.....New Jersey.	330,000	—	—	—	330,000	—	—	—	14.5		(Leased t	o Erie.)		53,410	—	100	....
Dec. 31, 1871	12.0	—	2.6	—	—	—	—	—	Paterson and Newark.....New Jersey.	1,000,000	—	—	—	500,000	500,000	—	—	12.0	(Leased	to Erie at	35 p. c.)			—	100	....
Dec. 31, 1871	15.1	—	15.1	—	—	—	—	—	Paterson and Ramapo.....New Jersey.	350,000	—	—	—	248,000	80,000	—	—	15.1		(Leased t	o Erie.)		29,758	6	100	....
Jan. 31, 1872	67.3	—	3.3	—	—	—	—	—	Pekin, Lincoln and Decatur.....Illinois.	2,488,250	—	87,758	—	1,500,000	1,076,000	—	—	67.3	(Leased	to Tol. Wa	b. and We	stern.)		—	100	....
Dec. 31, 1871	22.0	—	1.4	—	—	—	—	—	Pemberton and Hightstown....N Jersey.	538,692	—	—	—	342,150	160,000	36,542	—	22.0	(Leased	to United	Companie	s.)		6	100	....
Dec. 31, 1871	18.0	—	1.0	—	—	—	—	—	Pemberton and New York...New Jersey.	875,000	—	—	—	500,000	375,000	—	—	18.0	(Leased	to New Je	rsey Sout	hern.)		—	100	....
Dec. 31, 1871	118.0	—	10.0	87.0	5	4	2	47	Peninsular.....Mich. Ind. & Ill.	4,774,000	*	.....	.....	1,995,000	2,779,000	.....	—	118.0	(Recentl	y opened	—No retu	rns.)		—	100	....
Dec. 31, 1871	354.9	69.0	353.8	—	640	297	129	11988	Pennsylvania .....Pennsylvania	27,151,999	7,458,101	39,452,616	16,009,353	41,339,475	34,418,205	13,060,565	1,253,887	699.0	11,904,317	4,699,985	6,575,842	18,719,837	6,896,404	10	50	109½
Dec. 31, 1871	47.0	15.9	57.0	—	23	8	—	2,435	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	2,967,500	.....	4,000,000	542,500	425,000	—	47.0	.....	.....	941,863	.....	.....	20	50	240½
Dec. 31, 1871	—	—	—	21.0	—	—	—	—	Pennsylvania and Delaware.....Penn.	251,098	—	.....	.....	132,412	700,000	100,000	—	—		(To be co	mpleted in	1872.)		—	50	....
Nov. 30, 1871	104.6	8.9	26.0	—	11	2	—	1,089	Pennsylvania and N. York. N.Y. & Penn.	4,829,887	401,996	.....	.....	3,061,700	3,000,000	415,008	—	142.7	.....	187,119	862,065	1,271,226	306,306	—	50	....
Dec. 31, 1871	46.0	—	6.2	—	—	—	—	—	Peoria and Bureau Valley.....Illinois.	1,800,000	—	.....	.....	1,200,000	600,000	—	—	46.0	(Leased	to Chicag	o R. I. &	Pacific.)	125,000	8	100	....
Dec. 31, 1871	83.0	—	10.1	—	12	8	4	169	Peoria, Pekin and Jacksonville...Illinois.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	—	83.0	261,382	80,722	131,216	333,403	.....	—	50	....
Dec. 31, 1871	91.0	—	8.0	—	7	8	—	180	Peoria and Rock Island.....Illinois.	3,500,000	*	.....	.....	1,200,000	2,300,000	.....	—	91.0		(Turned o	ver to Co	Dec. 1, 1	1871.)	—	100	....
Dec. 31, 1871	6.5	—	1.0	—	—	—	—	—	Perth Amboy and Woodbridge. N. Jersey.	214,581	—	.....	.....	57,200	100,000	57,381	—	6.5	(Oper. b	y Camden	and Amb	boy.)		—	100	....
Dec. 31, 1871	61.0	21.3	6.8	—	11	8	8	106	Petersburg ¶.....Virginia	1,719,113	*	—	63,753	1,342,200	358,500	50,305	31,860	82.	168,592	34,953	52,345	263,432	85,236	5	100	....
Oct. 31, 1871	46.0	—	5.5	—	8	7	3	88	Philadelphia and Balt. Cent. Penn. & Md.	1,803,848	177,744	.....	.....	220,606	1,500,000	90,089	—	58.1	167,474	254,944	109,939	271,205	29,788	—	50	....
Dec. 31, 1871	287.6	—	104.6	—	126	34	18	2,517	Philadelphia and Erie ¶....Pennsylvania.	20,799,479	*	.....	.....	8,450,000	14,000,000	149,362	—	298.6	2,430,206	684,884	1,828,491	3,542,264	842,596	—	50	50
Dec. 31, 1871	17.1	3.1	25.4	—	24	45	13	192	Phila., Germantown and Norristown..Pa.	1,146,528	368,262	.....	.....	2,231,900	—	.....	.....	33.0	405,605	2,806,120	572,728	700,465	303,186	10	50	180
Nov. 30, 1871	98.4	179.7	442.7	—	343	457	—	11836	Philadelphia and Reading..Pennsylvania.	32,166,251	6,510,825	21,187,803	.....	31,566,575	21,403,200	4,392,704	2,504,420	615.4	6,543,138	5,766,934	9,465,572	12,562,843	5,006,940	10	50	111
Dec. 31, 1871	26.6	—	36.2	—	—	—	—	—	Philadelphia and Trenton..Pennsylvania.	1,259,600	—	329,620	.....	1,259,100	—	—	286,850	30.8	.....	1,276,762	663,196	1,308,498	248,705	8	100	12½
Oct. 31, 1871	95.3	9.8	80.6	—	61	144	—	1,555	Philadelphia, Wilm. and Baltimore. Penn.	11,001,030	*	2,077,202	446,515	10,997,900	1,745,000	284,988	496,589	105.1	1,065,517	1,608,033	348,216	2,678,865	1,069,943	8	50	110
Dec. 31, 1871	11.3	—	0.4	—	—	—	—	—	Pickering Valley.....Pennsylvania.	468,478	—	.....	.....	80,855	330,300	112,713	—	11.3	(Leased	to Phila. a	nd Readin	g.)		—	50	....
Dec. 31, 1871	193.0	8.0	36.6	—	102	34	18	1,519	Pbg, Cin. & St. Louis. Pa. & W. Va. Ohio.	18,030,444	*	3,637,305	150,476	5,424,350	10,004,140	6,389,738	—	201.0	2,747,565	540,576	1,236,803	3,316,973	942,895	—	50	....
Dec. 31, 1871	7.0	—	1.0	—	3	1	1	22	Pithole Valley.....Pennsylvania.	353,247	*	.....	.....	250,000	100,000	3,247	—	7.0	9,000	8,639	.....	14,159	Loss.	—	50	....
Oct. 31, 1871	149.0	1.0	24.6	—	30	24	9	180	Pittsburg and Connellsville ¶.....Penn.	7,330,816	620,631	83,196	.....	1,959,976	5,500,000	1,960,775	—	120.0	932,848	700,423	717,299	964,989	178,099	—	50	76
Dec. 31, 1871	369.3	—	150.5	—	224	95	54	8,912	Pittsburg, Ft. W. and Chic..P., O., I. & I.	33,294,515	*	.....	.....	19,714,286	13,663,000	.....	.....	369.3	6,508,725	1,985,732	2,047,114	8,393,974	4,040,644	7	100	94
Sept. 30, 1871	18.6	—	1.5	—	—	—	—	—	Pittsfield and North Adams.....Mass.	443,678	—	—	—	450,000	—	—	—	—	(Leas	ed to Bost	on and Al	bany.)		6	100	82
Oct. 31, 1871	66.0	—	2.1	24.0	7	6	3	315	Port Huron and Lake Michigan.....Mich.	609,058	101,524	13,131	128,950	83,230	551,000	218,333	—	41.0	.....	41,988	55,029	142,580	92,102	—	100	....
Dec. 31, 1871	60.0	—	3.0	50.0	5	13	3	92	Portland and Ogdensburg....Me. & N. H.	1,807,847	*	.....	.....	1,007,847	800,000	.....	—	....		(Not in ru	nning ord	er.)		—	100	....
Dec. 31, 1871	27.5	—	2.7	—	2	1	1	22	Portland and Oxford Central.....Maine.	550,000	*	.....	.....	250,000	218,500	—	—	27.5	.....	2,880	6,375	14,221	.....	—	100	....
Aug. 31, 1871	52.5	—	2.6	—	5	10	4	89	Portland and Rochester.....Me. & N. H.	1,664,882	*	25,000	49,819	631,712	934,900	70,458	—	52.5	106,614	105,285	31,200	85,570	30,616	—	100	....
May 31, 1871	51.3	—	6.7	—	19	—	7	167	Portland, Saco and Portsmouth....Maine.	1,359,836	*	585.069	79,576	1,500,000	—	.....	.....	51.3	331,257	389,322	.....	628,430	180,561	10	100	126
May 31, 1872	50.0	—	....	60.0	2	...	...	...	Port Royal.....South Carolina.	1,200,000	*	4,300,000	.....	3,000,000	2,500,000	.....	—	—		(Not in op	eration at	date.)		—	100	....
Mar. 31, 1871	26.0	—	0.2	—	3	3	2	56	Portsmouth, Gt. Falls and Conway. N. H.	370,000	*	.....	.....	170,000	200,000	.....	—	26.0	.....	.....	.....	97,204	33,511	—	100	91½
Sept. 30, 1871	20.8	—	1.5	25.4	3	5	—	25	Poughkeepsie and Eastern....New York.	1,011,071	*	120,523	—	524,464	380,300	226,830	—	....	40,208	53,052	6,110	34,021	5,673	—	100	....
Nov. 30, 1871	13.6	—	3.1	—	4	6	3	11	Providence, Warren and Bristol. R. I. & M.	642,009	63,611	2,236	4,981	437,917	50,000	63,611	—	13.6	43,413	257,332	13,020	85,905	29,509	—	100	....
Sept. 30, 1871	43.4	—	43.1	—	23	24	6	616	Providence and Worcester..R. I. & Mass.	1,674,043	557,747	138,703	121,493	2,000,000	300,000	110,094	81,892	45.3	454,672	1,398,891	452,266	829,219	205,813	10	100	142½
May 31, 1871	97.0	—	4.8	—	12	11	4	94	Raleigh and Gaston ¶.....North Carolina.	1,500,000	*	167,600	122,092	1,500,000	50,000	54,977	184,715	97.0	164,049	28,994	69,167	348,423	144,146	6	100	....
														837,600		299,900		44.0	69,127			48,000	8,000	—	100	....

Sept. 30, 1871	43.4	—	13.1	—	23	24	6	616	Providence and Worcester..R. I. & Mass.	1,674,043	557,747	138,703	121,493	2,000,000	300,000	110,094	81,892	45.3	454,672	1,398,891	452,266	829,219	205,813	10	100	142½
May 31, 1871	97.0	—	4.8	—	12	11	4	94	Raleigh and Gaston ¶.....North Carolina.	1,500,000	*	167,600	122,092	1,500,000	50,000	54,977	184,715	97.0	164,049	28,994	69,167	348,423	144,146	6	100	....
Mar. 31, 1871	44.0	—	2.0	50.0	2	2	2	40	Raleigh and Augusta Air-Line....N. Car.	1,137,500	*	.....	.....	837,600	.....	299,900	—	44.0	69,127	.....	.....	48,000	8,000	—	100	....
Nov. 30, 1871	40.0	8.9	2.2	10.7	8	7	1	37	Reading and Columbia.....Pennsylvania.	2,040,156	220,583	61,576	.....	507,268	1,000,000	1,033,742	—	48.0	211,872	122,523	294,497	237,347	63,806	—	50	....
Sept. 30, 1871	71.0	110.0	37.0	—	36	66	17	840	Rensselaer and Saratoga.....N. Y. & Vt.	6,990,935	*	934,015	.....	6,000,000	1,925,000	.....	—	181.0	724,626	628,731	457,484	1,576,494	441,122	7	100	109½
Sept. 30, 1871	140.0	50.1	13.2	—	27	20	9	274	Richmond and Danville ¶.....Virginia.	6,931,937	*	1,848,821	192,058	4,000,000	2,596,190	441,009	6,935,817	190.5	481,768	118,215	161,122	758,072	344,235	—	100	....
Sept. 30, 1871	75.5	11.4	4.9	—	12	6	4	92	Richmond, Frederick and Potomac ¶..Va.	2,218,989	*	454,301	160,946	1,509,829	735,554	114,075	504,778	75.5	181,709	.....	.....	326,180	123,220	—	100	....
Sept. 30, 1871	22.5	2.7	3.9	—	7	2	3	140	Richmond and Petersburg ¶.....Virginia.	1,225,504	*	76,085	21,089	847,100	319,000	42,248	—	46.7	86,192	78,996	76,269	148,139	9,041	—	100	....
Sept. 30, 1871	18.5	—	1.7	—	—	—	—	—	Rochester and Genesee Valley..N. York.	671,303	—	.....	.....	557,560	—	5,000	—	—	(Leased	to Erie at	48 p. c.)			—	100	....
Sept. 30, 1871	255.0	25.4	2.0	—	37	15	7	938	Rockford, Rock Island and St. Louis..Ill.	1,500,000	*	lands &c.	.....	9,000,000	9,000,000	.....	—	319.5	.....	.....	.....	919,235	196,483	—	100	....
Jun. 30, 1872	20.0	—	1.2	—	3	1	1	24	Rome.....Georgia.	235,235	*	.....	.....	250,844	—	—	—	20.0	.....	(No retur	ns furnish	ed.)		—	100	....
Sept. 30, 1871	141.1	48.5	24.5	—	39	30	15	698	Rome, Watertown and Ogdensburg.N. Y.	4,514,770	*	758,611	113,073	2,998,900	100,000	8,961	.....	218.2	605,163	497,714	309,906	1,239,515	394,311	8	100	87½
Sept. 30, 1871	60.0	—	4.0	38.0	7	9	3	110	Rondout and Oswego.....New York.	1,874,518	*	.....	.....	1,262,922	269,000	555,522	—	....	65,501	113,763	24,582	120,155	50,085	—	100	....
Dec. 31, 1871	120.0	—	26.0	—	35	22	13	1,011	Rutland .....Vermont.	8,822,745	659,417	126,576	1,817	6,646,500	1,000,000	2,964,055	—	239.0	(Leased	to Vermo	nt Central	.)		—	100	10
Apr. 30, 1872	192.0	—	....	89.0	...	...	...	....	St. Joseph and Denver City.....Kansas.	.....	.....	.....	.....	.....	.....	.....	.....	112.0		(No retur	ns furnish	ed.)		—	100	....
Dec. 31, 1871	54.0	5.0	6.1	—	8	12	6	91	St. Lawrence and Ottawa.....Canada.	1,050,000	*	.....	.....	800,000	250,000	.....	—	59.0	211,592	62,958	36,962	142,770	46,898	—	100	....
Dec. 31, 1871	175.0	35.0	22.1	—	13	9	4	506	St. Louis, Alton and Terre Haute.Illinois.	11,340,000	*	—	250,483	4,340,000	7,000,000	250,483	—	266.0	.....	.....	.....	940,788	666,966	—	100	23½
Dec. 31, 1871	195.0	62.5	32.5	—	54	27	11	911	*St. Louis and Iron Mountain* ¶...Missouri.	15,235,220	*	843,945	.....	10,000,000	4,000,000	.....	—	209.0	732,466	526,618	434,963	1,636,904	667,319	—	100	70
Dec. 31, 1871	149.7	—	7.5	—	—	—	—	—	St. Louis, Jacksonville and Chicago...Ill.	5,348,850	—	—	—	2,623,850	2,725,000	—	—	—	(Leased	to Chicag	o and Alto	n.)	240,000	—	100	....
Mar. 31, 1872	225.0	129.0	25.0	—	81	47	17	1,146	St. Louis, Kansas City and Northern.Mo	30,000,000	*	.....	.....	24,000,000	6,000,000	.....	—	571.0	(Sold	August 20	, 1871—No	returns.)		—	100	55
Dec. 31, 1872	308.0	50.0	30.0	62.0	46	27	11	1,101	St. Louis & S.Eastern.Ill.Ind.Ky.& Tenn.	16,000,000	1,637,350	2,256,000	155,259	16,000,000	8,820,000	338,427	—	...	(Com	pleted in	January 1	872.)		—	100	....
Dec. 31, 1871	158.0	—	5.2	—	25	14	8	163	St. Louis, Vandalia & Terre Haute....Ill.	7,730,231	*	—	99,562	2,377,329	5,298,000	136,238	28,126	158.0	.....	.....	.....	1,079,989	323,982	—	100	....
Aug. 31, 1871	101.5	—	5.3	—	—	—	—	—	St. Paul and Chicago.....Minn.	(Merged	Jan. '72,	in M.& S	t. Paul.)	6,000,000	4,000,000	.....	—	77.5	.....	.....	.....	39,149	3,662	—	100	....
Dec. 31, 1871	207.0	76.0	16.1	374.5	21	14	4	264	*St. Paul and Pacific* (1st Div.).Minnesota.	14,982,501	*	8,594,240	230,419	1,968,600	16,206,500	318,423	5,313,636	....	.....	.....	.....	649,870	206,884	—	100	....
Dec. 31, 1871	122.0	—	6.1	—	11	6	4	182	St. Paul and Sioux City.....Minn.	4,465,310	*	171,875	15,219	4,000,000	—	511,338	140,566	122.0	304,860	74,559	104,279	424,410	188,528	—	100	....
Sept. 30, 1871	1[illegible].9	—	2.6	—	—	—	—	—	Salem and Lowell .....Massachusetts.	468,969	—	—	2,295	243,305	226,000	1,063	—	—	(Leased	to Boston	and Lowe	ll.)	17,711	1½	100	31½
Jun. 31, 1871	116.3	—	10.7	—	21	15	8	211	Sandusky, Mansfield and Newark ..Ohio.	3,219,465	*	.....	.....	916,623	2,307,742	1,100	—	116.3	622,303	141,368	178,267	510,124	69,396	—	100	....
Dec. 31, 1871	104.0	—	4.9	—	10	12	6	87	Savannah & Charleston.....S. Car. & Ga.	2,288,966	*	8,989	102,491	1,000,000	1,112,400	286,146	1,900	104.0	.....	55,592	.....	147,345	57,355	—	100	....
Sept. 30, 1871	15.0	—	2.0	—	3	2	1	68	Schenectady and Susquehanna..N. York.	380,868	*	50,132	—	150,000	281,000	.....	—	15.0	.....	28,882	120,501	92,878	23,193	—	100	....
Dec. 31, 1871	54.0	—	9.2	—	...	...	...	....	Schuylkill and Susquehanna .....Penn.	1,283,490	*	.....	.....	1,269,150	97,000	46,089	—	54.0	(14 mos.	49,385	827,079	269,534	66,697	—	50	....
Feb. 29, 1872	80.0	—	6.0	—	13	8	4	151	Seaboard and Roanoke.Va. & N. Carolina.	1,811,863	*	186,213	105,220	1,151,400	210,000	.....	—	80.0	.....	30,319	111,006	470,323	159,509	—	100	....
Dec. 31, 1871	237.0	—	11.9	—	39	*	*	438	*Selma, Rome and Dalton*..Ala. & Georgia.	12,980,000	*	.....	.....	3,750,000	9,230,000	.....	—	237.0	.....	.....	.....	800,000	.....	—	100	....
Dec. 31, 1871	28.0	—	4.5	—	—	—	—	—	Shamokin Valley and Pottsville.....Penn.	1,569,400	—	—	—	869,450	700,000	.....	—	28.0	206,545	41,009	750,445	334,067	132,071	6	50	....
Dec. 31, 1871	80.5	—	5.5	—	6	6	4	120	Sheboygan and Fond du Lac..Wisconsin.	2,000,000	*	—	—	1,389,000	1,423,000	—	—	45.5	60,500	32,813	34,321	79,481	23,624	—	100	....
Dec. 31, 1871	107.0	—	5.3	—	10	6	5	124	*Sioux City and Pacific*.....Neb. & Iowa.	5,696,600	*	—	—	2,667,600	1,629,000	—	—	157.0	.....	(No report	furnishe	d.)		—	100	....
Dec. 31, 1871	137.0	106.0	12.1	—	43	21	25	486	South Carolina ¶ .....South Carolina.	9,499,854	*	1,575,529	230,881	5,819,275	4,340,230	1,146,759	—	243.0	808,409	197,362	228,064	1,344,650	464,791	1	100	....
Sept. 30, 1871	11.5	—	2.1	—	3	12	3	14	South Shore .....Massachusetts.	501,593	*	3,650	19,850	259,685	150,000	8,681	106,727	11.5	54,813	393,373	25,816	82,573	16,367	—	100	....
Sept. 30, 1871	57.0	—	1.3	—	18	35	7	89	South Side (L. I.) .....New York.	3,055,371	*	.....	.....	1,000,000	2,250,000	170,326	—	66.0	338,420	611,784	67,077	408,615	142,937	—	100	50
Sept. 30, 1871	116.5	—	3.6	—	8	7	3	88	Southern Central.....New York.	3,236,830	*	27,430	.....	1,714,732	1,640,000	10,529	—	89.0	108,548	128,706	63,681	183,197	73,838	—	100	....
Aug. 31, 1871	70.5	—	9.5	100.0	17	8	3	266	Southern Minnesota .....Minnesota.	5,670,000	500,000	65,000	—	3,825,000	4,592,000	1,000,000	—	135.0	371,130	44,825	105,333	468,895	3,593	—	100	....
Apr. 30, 1871	66.0	—	2.8	800.0	5	3	—	—	Southern Pacific.....Texas.	1,904,083	*	—	—	1,250,000	222,000	432,083	—	66.0	.....	49,466	.....	301,549	153,874	—	100	....
Dec. 31, 1871	226.0	—	11.3	—	20	12	6	285	Springfield & Ill. So. Eastern.....Illinois.	8,400,000	*	—	—	4,000,000	4,060,000	—	—	....	(Recent	ly opened	—No retu	rns.)		—	100	....
Sept. 30, 1871	13.0	—	0.3	—	3	8	6	*	Staten Island .....New York.	381,709	*	558,291	—	700,000	200,000	40,000	—	13.0	59,930	344,865	.....	287,027	76,111	5	100	....
Sept. 30, 1871	81.0	—	17.0	—	16	14	3	348	Syracuse, Binghamton and N. York.N.Y.	3,867,050	*	.....	.....	1,670,130	1,670,100	134,468	.....	81.0	334,431	246,860	399,660	620,768	150,008	—	100	....
Nov. 30, 1871	80.1	16.4	27.3	—	35	21	9	773	Terre Haute and Indianapolis....Indiana.	2,601,226	*	1,285,248	235,095	1,988,150	800,000	196,510	1,135,909	96.5	671,729	161,457	686,145	1,119,144	512,077	12	100	....
Dec. 31, 1871	26.0	8.0	7.4	—	12	5	5	221	Tioga .....Pennsylvania.	849,152	381,640	.....	.....	580,900	243,000	.....	.....	34.0	216,232	100,042	845,385	455,949	39,500	—	50	....
Dec. 31, 1871	227.0	19.0	25.0	—	44	13	9	1,128	Toledo, Peoria and Warsaw.....Illinois.	12,150,000	*	.....	.....	5,700,000	6,450,000	.....	.....	246.0	1,010,340	187,768	505,842	1,148,244	412,348	—	100	32½
Dec. 31, 1871	451.6	154.2	60.5	—	182	62	30	3,400	Toledo, Wabash and Western.O. I. & Ill.	33,683,000	*	377,335	835,913	16,000,000	17,704,000	196,785	1,022,463	934.4	4,558,888	633,166	.....	5,736,666	1,959,838	—	100	69½
Sept. 30, 1871	34.9	—	9.1	—	13	13	6	222	Troy and Boston.....New York.	2,312,098	*	.....	.....	1,599,000	1,899,000	62,269	.....	55.3	177,890	251,437	169,513	487,739	199,042	—	100	....
Dec. 30, 1871	100.0	—	15.0	250.0	6	6	3	120	*Union Pacific* (Central Branch) ..Kansas.	3,723,700	*	.....	.....	1,000,000	3,200,000	.....	—	104.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1871	144.9	20.1	120.4	—	123	193	40	1,323	United Companies of New Jersey.N. Jer.	28,520,394	*	8,328,170	427,838	18,990,400	17,615,608	797,682	472,455	176.2	.....	.....	.....	7,563,679	2,618,978	10	50	123½
Sept. 30, 1871	74.7	—	5.9	11.6	8	7	4	67	Utica and Black River.....New York.	2,112,965	*	.....	.....	1,736,020	351,500	.....	—	74.7	96,738	131,547	39,864	247,444	98,890	6	100	....
Sept. 30, 1871	46.3	43.0	11.0	—	12	12	7	662	Utica, Chenango and Susq. Valley..N. Y.	2,815,681	*	.....	.....	2,558,600	.....	.....	—	89.3	158,800	244,485	170,816	300,776	65,161	—	100	....
Dec. 31, 1871	47.0	25.5	8.9	—	—	—	—	—	Vermont and Canada .....Vermont.	2,500,000	*	.....	.....	2,500,000	.....	.....	—	—	(Leased	to Vermo	nt Central	.)		8	100	70
May 31, 1871	118.0	—	108.0	—	170	125	51	5,189	Vermont Central.....Vermont.	11,500,000	*	.....	.....	5,000,000	8,000,000	.....	.....	245.0	.....	.....	.....	2,204,942	224,071	—	100	....
Sept. 30, 1871	69.3	10.8	9.2	—	15	21	7	274	Vermont and Massachusetts..Mass. & Vt.	3,286,244	272,534	234,674	26,443	2,860,000	750 000	213,767	96,128	88.1	247,069	244,819	150,376	562,238	162,372	2	100	80
Feb. 28, 1871	140.0	—	7.8	—	20	8	6	160	Vicksburg and Meridian.....Miss.	3,036,644	*	.....	.....	357,408	3,225,000	.....	—	140.0	252,988	88,413	57,559	539,966	135,487	—	100	....
Dec. 31, 1871	47.5	—	2.0	—	3	*	*	50	Vineland.....New Jersey.	1,826,192	*	.....	.....	998,005	750,000	78,187	—	47.5	(Recent	ly opened	—No retu	rns.)		—	100	....
Dec. 31, 1871	18.3	—	10.0	—	—	—	—	—	Warren.....New Jersey.	3,061,400	—	.....	.....	1,800,000	1,261,409	.....	—	—	(Leased	to Del., L	acka. and	Western.)		7	100	84½
Sept. 30, 1871	10.2	—	0.4	—	—	—	—	—	Warwick Valley .....New York.	199,162	—	.....	.....	225,000	85,000	.....	.....	10.2	19,820	36,407	23,220	52,930	21,056	6	100	....
Sept. 30, 1871	44.0	—	4.0	—	4	6	3	66	Washington and Ohio .....Virginia.	1,664,500	95,500	126,092	14,904	1,467,670	100,000	252,707	—	44.0	91,096	41,120	22,560	95,063	20,195	—	100	....
Oct. 31, 1871	26.5	—	5.0	—	10	14	4	61	West Chester and Philadelphia.....Penn.	1,320,024	170,413	.....	.....	681,650	1,197,300	.....	—	35.5	186,000	737,473	85,273	326,128	141,815	—	50	....
Aug. 31, 1871	132.0	28.0	15.5	—	23	14	9	218	Western.....Alabama.	4,757,921	416,050	277,193	103,009	2,008,324	3,160,000	814,344	—	160.0	27,571	113,980	.....	668,175	225,152	—	100	....
Dec. 31, 1871	183.0	—	13.8	—	54	20	12	929	Western and Atlantic.....Georgia.	(Leased	by Sta.e	of Georgi	a.)		306,088	.....	—	138.0	66,389	.....	354,828	1,397,743	281,022	—	100	....
Sept. 30, 1871	54.5	—	2.2	—	7	6	6	142	Western Maryland ¶.....Maryland.	3,355,000	*	.....	.....	680,000	2,675,000	.....	—	54.5	167,402	131,671	62,219	170,721	48,282	—	100	....
Dec. 31, 1871	57.1	27.6	13.0	—	—	—	—	—	Western Pennsylvania.....Pennsylvania.	3,730,263	—	.....	.....	1,022,450	1,800,000	907,813	—	—	(Leased	to Pennsy	lvania.)			—	100	....
Dec. 31, 1871	180.0	16.5	13.6	—	28	13	12	520	Western Union.....Wisc. & Illinois.	7,522,284	*	190,611	72,320	4,000,000	3,275,000	298,021	214,194	196.5	528,383	190,059	234,867	842,169	203,796	—	100	....
Dec. 31, 1871	59.7	—	14.5	—	18	6	8	171	West Jersey.....New Jersey.	2,241,892	*	1,270,669	223,646	1,208,900	2,398,000	46,105	83,202	128.9	300,658	567,661	112,346	625,810	229,680	4	100	101
Aug. 31, 1871	168.0	—	3.2	104.0	15	6	3	154	Wilmington, Charlotte & Rutherford.N.C.	3,500,000	*	.....	.....	918,462	2,500,000	40,000	.....	168.0	143,269	13,340	42,937	235,616	82,679	—	100	....
Sept. 30, 1871	162.0	45.0	5.7	—	18	14	6	236	Wilm. Colum. and Augusta.N. C. & S. C.	4,100,000	*	.....	.....	300,000	3,800,000	.....	—	162.0	.....	.....	[20 mos.	735,818	216,935	—	100	....
Oct. 31, 1871	63.0	—	8.1	—	11	6	5	65	Wilmington and Reading...Pennsylvania.	2,439,837	240,628	82,892	.....	757,729	1,973,600	118,704	—	63.6	199,868	126,940	173,243	167,792	10,678	—	50	....
Sept. 30, 1871	162.0	19.0	9.5	—	21	25	8	294	Wilmington and Weldon ¶...N. Carolina.	3,093,889	*	19,021	125,598	1,456,200	1,580,100	51,230	150,968	181.0	502,792	109,174	89,055	570,830	202,686	—	100	....
Aug. 31, 1871	140.9	3.5	12.7	120.0	14	10	4	297	Winona and St. Peter.....Minnesota.	5,112,908	*	.....	.....	400,000	4,315 000	71,633	—	143.5	297,360	70,848	126,639	464,798	110,935	—	100	....
Sept. 30, 1871	45.7	—	24.7	—	13	11	5	308	Worcester and Nashua ...N. Hampshire.	1,782,748	258,423	119,192	33,575	1,425,400	200,000	—	137,517	45.7	314,457	356,264	328,372	569,764	181,967	10	100	135
									CANALS, &c.																	
May 31, 1871	12.5	—	—	—	—	—	—	—	Chesapeake & Delaware Canal.Del. & Md.	3,662,316	—	258,679	151,967	2,031,988	2,039,150	1,825	—	12.5	—	—	.....	414,202	275,342	4	50	....
Dec. 31, 1871	184.5	—	—	—	—	—	—	—	Chesapeake and Ohio Canal...Md. & Va.	10,506,309	—	.....	.....	8,229,594	.....	.....	.....	184.5	—	—	.....	.....	.....	—	25	....
Dec. 31, 1871	60.0	—	—	—	—	—	—	—	Delaware Division Canal ..Pennsylvania.	2,433,350	—	—	—	1,633,350	800,000	—	39,087	60.0	(Leased	to Lehigh	Coal and	Nav. Co	mpany.)	8	50	97
Dec. 31, 1871	168.0	—	—	—	—	—	—	—	Delaware & Hudson Canal.Penn. & N.Y.	7,164,420	—	17,835,580	.....	15,000,000	10,000,000	.....	.....	108.0	—	—	1,428,755	113,361	loss.	10	100	113
Dec. 31, 1871	43.0	22.5	—	—	—	—	—	—	Delaware and Raritan Canal.New Jersey.	4,688,749	—	.....	.....	5,847,400	—	.....	.....	65.5	—	—	.....	1,045,957	753,351	10	100	....
Dec. 31, 1871	48.0	—	—	—	—	—	—	—	Lehigh Navigation.....Pennsylvania.	4,455,000	—	19,323,506	.....	8,739,850	15,038,856	.....	.....	108.0	—	—	982,188	578,462	31,978	—	50	76½
Dec. 31, 1871	85.0	—	—	—	—	—	—	—	Monongahela Navigation Canal....Penn.	1,132,452	—	.....	.....	1,003,800	110,000	8,179	.....	85.0	—	—	.....	175,120	89,337	9	50	....
Feb. 28, 1872	103.0	—	—	—	—	—	—	—	Morris Canal.....New Jersey.	3,391,214	—	—	110,570	2,200,000	1,021,965	197,815	82,206	103.0	—	—	.....	609,552	142,888	—	50	100
Dec. 31, 1871	73.0	64.0	—	—	—	—	—	—	Pennsylvania Canal.....Pennsylvania.	7,731,750	—	.....	.....	4,457,150	2,805,000	460,000	.....	360.0	—	—	1,029,287	649,598	58,886	—	50	34
Dec. 31, 1871	108.3	—	—	—	—	—	—	—	Schuylkill Navigation .....Pennsylvania.	13,207,752	—	.....	.....	4,453,048	8,617,099	86,694	.....	108.3	(Leased	to Phila.&	Reading.)	651,420	637,811	60c	50	13
Dec. 31, 1871	45.0	—	—	—	—	—	—	—	Susq. and Tide Water Canal.Penn. & Md.	4,857,105	—	.....	.....	2,092,710	2,636,315	270,505	.....	84.0	—	—	501,674	144,099	87,303	—	50	13
Dec. 31, 1871	77.6	7.0	—	—	—	—	—	—	Union Canal.....Pennsylvania.	5,907,850	—	.....	.....	2,907,850	3,000,000	.....	.....	84.0	—	—	127,287	58,580	21,324	—	50	....
Dec. 31, 1871	123.0	—	—	—	—	—	—	—	West Branch and Susquehanna.....Penn.	1,948,728	—	.....	.....	1,100,000	748,000	100,728	—	123.0	(Leased	to Pennsylvania.)				—	50	....

WHOLESALE PRICE CURRENT.

IRON—DUTY: Bars, 1 to 1½ cents per lb.; Railroad, 70 cents per 100 lb.; Boiler and Plate, 1½ cents per lb.; Sheet, Band, Hoop and Scroll, 1½ to 1¾ cents per lb.; Pig, $7 per ton; Polished Sheet, 3 cents per lb.; Galvanized, 2½; Scrap Cast, $6; Scrap Wrought, $8 per ton—all less 10 per cent. No Bar Iron to pay a less duty than 35 per cent. ad val.

Pig, Scotch—Coltness.....per ton 50 — @ 51 —
Gartsherrie.....47 75 @ 48 —
Glengarnock.....45 — @ 46 —
Eglinton.....44 — @ 45 —
Pig, American, No. 1.....44 — @ 45 —
Pig, American, No. 2.....36 — @ 40 —
Pig, American, Forge.....33 — @ 35 —
Bar, Refined, English and American..... — — @ — —
Bar, Swedes, assorted sizes.....(gold). — — @137 50

—STORE PRICES.—

Bar, Swedes, 1½ x ⅜ & 1½x ⅜ to ⅝ & ⅞ sq. 1⅜ to 5x⅜ to ⅜ & ⅞ to 2sq. 6 to 12 x ⅜ & ⅞.....175 — @185 —
Bar, Refined, ⅜ to 2 in. rd. & sq. 1 to 6 inch x ⅜ to 1 in.....92 50 @ — —
Bar Refined, 1½ to 6 by ⅜ & 5-16 in..... 97 50 @ — —
Bar Refined, 1 & 1½ by ⅜ & 5-16.....100 — @ — —
Large Rounds, 2½@2¾ to 3½ @4 in.....102 50 @117 50
Scroll.....112 50 @145 —
Ovals and Half-round.....120 — @140 —
Band, 1 to 6 in. by 3-16 to No. 12.....110 — @112 50
Horse Shoe.....120 — @122 50
Rods, ⅝@1-16 inch..... 97 50 @140 —
Hoop, ⅜ by No. 22 to 1 & 1½ by 13 & 14...120 — @170 —
Nail Rod..... per lb. — 9½@ — 9¾
Sheet Russia, as to assortment.....(gold) — 17 @ — 18
Sheet, Single, D. and T. Common..... — 5¾@ — 7
Sheet, Doubles and Trebles, Charcoal.... — 7 @ — 8½
Sheet Galvanized.....List 10 per ct. disc,
Rails, English.....(gold).....per ton. — — @ 68 —
Rails, American, at Works in Penna..c'y. — — @ 77 50
Anvils (Eagle).....per lb. currency. — 9 @ — —

STEEL—DUTY: Bars and Ingots, valued at 7 cents per lb. or under, 2½ cents; over 7 cents and not above 11, 3 cents per lb.; over 11 cents, 3½ cents per lb. and 10 per cent. ad val., all less 10 per cent. (Store Prices.)

English, Cast, (2d and 1st quality)..per lb. — 18½@ — 23
English Spring (2d and 1st quality)..... — 9½@ — 10½
English Blister (2d and 1st quality)..... — 14 @ — 18½
English Machinery..... — — @ — 14½
English German (2d and 1st quality)..... — 12½@ — 14½
American Blister..... — — @ — 11½
American, Cast, Tool..... — — @ — 17
American, Cast Spring..... — — @ — 11
American Machinery..... — 11½@ — 12
American German Spring..... — 9 @ — —

NAILS—DUTY: Cut, 1½; Wrought, 2½. Wrought Horse Shoe, 5 cents per lb.; Copper, 45 per cent.; Yellow Metal and Zinc, 35 per cent. ad val.—all less 10 per cent.

10d. to 60d. Common.....per keg. — — @ 4 75
8d. and 9d. " ..... — — @ 5 —
6d. and 7d. " ..... — — @ 5 25
4d. and 5d. " ..... — — @ 5 50
3d. " ..... — — @ 6 25
2d. and 3d. Fine..... — — @ 7 —
Cut Spikes, all sizes..... — — @ 5 —

TIN—DUTY: Pig, Bars and Block, FREE; Plate and Sheets and Terne Plates, 15 per cent. ad val.

Bianca.....(gold).per lb. — — @ — 35
Straits.....(gold). — — @ — 31½
English.....(gold). — 28 @ — 28½

Plates—Fair to good brands.	—Gold.—		—Currency.—	
I. C. Charcoal...per box.	10 87½@11 25	12 75	@ 13 25	
I. C. Coke.....	8 50 @ 9 —	10 25	@ 10 75	
Coke Terne	7 62½@ 8 50	9 25	@ 10 25	
Charcoal Terne.....	9 62½@10 37½	11 50	@ 12 25	

PETROLEUM—DUTY: Crude, 20 cents; Refined 40 cents per gallon.

Crude 40@48 gravity (in bulk) ..... — 6½@ — 6¾
Crude 40@47 gravity (in shipping order).. — 11 @ — 11½
Refined, Standard White (in ship'g order). — 16¾@ — 16½
Refined, S. W. (in jobbing lots)..... — 16½@ — 17
Refined, S W. (in tin) ..... — 20½@ — 25
Naptha, Refined (65@73 gravity)..... — 9 @ — 10
Residuum....(in shipping order).per gall. — 10 @ — 10½

COPPER—DUTY: Pig, Bar and Ingot, 5; Old Copper 4 cents per lb.; Manufactured, 45 per cent. ad val., all less 10 per cent.

Copper, New Sheathing, (over 12 oz.) per lb.— — @— 38
Copper, Bolts..... — — @— 40
Copper, Braziers' (over 16 oz.) ..... — — @— 40
Copper, Nails ..... — — @— 45
Copper, Old Sheathing, &c., mixed lots..... — 26 @— 27
Copper, American Ingot..... — 27 @— 27½
Copper, English Pig..... — — @— —
Yellow Metal, New Sheathing & Bronze... — — @— 27
Yellow Metal, Bolts..... — — @— 32
Yellow Metal, Nails, Sheathing & Slating .. — 27 @— 30

LEAD—DUTY: Pig, $2 per 100 lb.; old Lead, 1½ cents per lb.; Pipe and Sheet, 2¾ cents per lb.—all less 10 p. ct.
Spanish Ordinary .....(gold) per 100 lb. 6 5g @ 6 62½
German Ordinary.....(gold) 6 50 @ 6 62½
English .....(gold) 6 62½@ 7 —
Bar ..... — — @ 9 25
Pipe..... — — @10 50
Sheet..... — — @10 50
Colwells, Shaw & Willard Tin-Lined Lead Pipe 16½c. pr.lb.
Tatham's improved Tin-Lined Lead Pipe.....16½c.

COAL—DUTY: Bituminous, 75 cts. per ton of 28 bushels 80 lb. to the bushel; Anthracite, FREE; other, 40 cents per 28 bushels of 80 lb. to the bushel.

Liverpool Gas Cannel.....16 — @18 —
Liverpool House Cannel..... — — @22 —
Anthracite (by cargo) .... per ton of 2,000 lb. 5 50 @ 6 50

New York Stock Exchange.

Actual Sale Prices for the week ending Aug. 20.

	Th.14.	F.15.	Sat.16.	M.18.	Tu.19.	W.20
Boston, Hart. & Erie.....	....	....	2½	....	....	
Canton Co.....	....	....	98	99	....	
Central Pacific 6s.....	100½	100½	....	100½	100	99½
Central of N. Jersey....	103	102⅞	103	102¾	102¾	102¾
Chicago & Alton.....	110	110	....	....	....	....
.. pref.....	110	110	....	....	....	....
.. 1 M.....	....	....	....	....	....	....
.. S. F.....	....	....	....	....	....	....
.. Inc. bds....	97½	....	....	....	....	....
Chicago, Burl. & Q.....	105	105	....	....	....	103
.. 8s, 1883	....	....	....	....	....	....
Chic. & Northwestern .	66¾	66½	66½	65	64½	65½
.. pref.....	83	83½	....	83	83	82
.. 1st M.....	....	....	....	....	....	100
.. S. F.....	....	....	....	....	....	....
.. Consol.	92¾	92¾	....	....	....	....
Chic., Rock Isl. & Pac..	110½	....	110½	109¾	109½	109
Chi , R. I. & Pa. 7s, 1896	....	....	....	....	....	....
Clev., Col., C. and Ind..	85½	86	....	84½	85	84½
Clev. & Pittsburg guar..	89½	89	87½x	87½	87¾	....
.. 2 M.....	....	....	....	....	....	....
.. 3 M.....	....	....	....	....	....	....
.. 4 M.....	....	....	....	....	....	....
Clev. and Toledo.....	....	....	....	....	....	....
.. S. F. 7s.....	....	....	....	....	....	....
Col., Chi., & Ind. C.....	32	32	32	30½	30¾	31
.. 1 M.....	90	....	....	....	....	90
.. 2 M.....	....	70	....	....	....	....
Del. & Hudson Canal ..	114¾	113	113	114	112¾	113
Del. Lack. & Western..	101	101	101	101¾	100¾	100¾
.. 1 M. 7s.....	....	....	....	....	....	....
.. 2 M 7s	....	....	....	....	....	....
Erie Railway.....	59¾	59¾	59½	59½	58⅞	58⅞
.. pref.....	....	....	....	....	....	....
.. 1 M. 7s. 1897.....	....	....	....	....	....	104½
.. 2 M. 7s, 1879....	....	....	....	....	....	....
.. 3 M. 7s, 1883....	....	....	....	....	....	....
.. 4 M. 7s, 1880	99	....	....	....	....	....
.. 5 M. 7s, 1888....	98½	....	....	....	....	....
.. 7s, con. gold.....	....	....	....	....	....	....
Great Western 2d mort.....	....	....	....	....	....	....
Hannibal & St. Joseph.....	....	....	....	....	....	38
.. pref.....	....	....	....	....	....	....
.. 8s, conv.	92	....	....	....	....	....
Hudson River.....	....	....	....	....	....	....
.. 2 M. S. F.....	....	....	....	....	....	....
.. 3 M 7s, 1875....	....	....	....	....	....	....
Illinois Central	108	....	....	....	107	....
.. 7s	102	....	....	....	....	....
Lake Shore & Mich. S'th.	94½	94	93¾	93½	93½	93½
Lake Shore Div. bonds.....	....	....	....	....	96	95½
Marietta & Cin. 1st pref.....	....	....	....	....	....	....
.. 2d pref.....	....	....	....	....	....	....
Michigan Central.....	93½	93	....	....	....	93
.. S.F. 8s, 1882.	112	....	....	....	....	....
M. S. and N. I. 1 M. S. F.....	....	....	....	....	....	....
.. 2 M.....	....	....	....	....	....	....
Mariposa Mining Co.....	....	....	....	....	....	....
.. pref.....	....	....	....	....	....	....
Milw. and St. Paul.....	51¾	52	51¾	51½	51¾	51½
.. pref.....	72	71¾	71	71	71½	71
.. 1st mort.....	....	....	....	....	....	....
.. 2d mort.....	....	....	....	....	....	....
.. 8s.....	106	....	....	....	....	....
.. 7 3-10s con.....	....	....	....	....	....	....
.. 7s, gold.....	....	....	....	....	....	....
Missouri 6s.....	92½	92½	92¾	92¾	92¾	....
.. H. & St. J. iss.....	....	....	....	....	90½	....
Morris and Essex.....	92½	92½	....	92	92	....
.. 1st mort.....	....	....	....	....	....	....
.. 2d mort.....	....	....	....	....	....	....
N. Y. Cen. & Hud. Riv.	105½	105½	105	104¾	104½	104½
.. 7s, S.F. 1876.....	....	....	....	....	....	....
.. 6s, S.F. 1883.....	....	....	....	....	....	....
.. 6s, S.F. 1887.....	....	....	....	....	....	....
N. York and Harlem...	131½	131¾	133	....	131¾	131
.. pref.....	....	....	....	....	....	....
.. 1 M. 7s, 1873.....	....	....	....	....	....	....
N. York N. Hav. & Hart.....	137	....	137	....	....	....
N. Carolina 6s, old.....	....	....	....	....	....	....
.. new	....	....	....	....	....	....
Ohio and Miss.....	39½	39	39	38½	38⅞	38½
.. pref.....	....	....	....	....	....	....
.. 2d M.....	84½	....	....	84	84	....
Pacific Mail S. S. Co....	40½	40⅞	39⅞	40⅞	40¾	41¾
Panama	116	116	115	114½	113½	114
Pitts., Ft. W. & Chi. gtd.	93¾	93⅞	....	93⅞	94	....
.. 1 M.....	106	....	....	106	106	....
.. 2 M.....	....	....	....	101	....	....
.. 3 M.....	....	....	....	....	....	....
Quicksilver Mining Co.....	....	39½	....	38	....	....
St. L., Alton & T. H.....	....	....	....	....	....	....
.. pref.	....	....	....	....	....	....
.. 1 M.....	100	....	....	....	....	....
.. 2 M. pref.....	....	....	....	....	....	....
.. Income bds.....	....	....	....	....	....	....
Tennessee 6s, old.....	....	....	....	....	82½	82½
.. new.....	81¾	82	....	82½	82½	82½
Tol., Wab. & Western..	71	71½	71	70½	68⅞	69½
.. pref.....	....	....	....	....	....	....
.. 1 M.....	....	96	96	....	....	....
.. 2 M.....	....	....	....	....	....	....
.. Equipment.....	....	....	....	....	....	....
.. St. Lou. Div.	90	....	....	90	....	90
Union Pacific.....	27½	27⅞	27½	27½	27	27½
.. 1st mort...	82	81½	82	81½	82	81½
.. L. Gt. 7s.....	....	....	....	....	73	....
.. Inc. 10s....	62¾	....	....	....	64	65
Virginia 6s, old.....	....	....	....	....	....	....
.. new.....	....	....	....	....	....	....
.. consol.....	58	....	....	....	....	....
.. def. cert.....	....	....	....	....	....	....

New York Stock Exchange.

Actual Sale Prices for the week ending Aug. 20.

	Th.14.	F.15.	Sat.16.	M.18.	Tu.19.	W.20
FEDERAL STOCKS:—						
U. S. 5s, 1874, reg.....	....	....	....	....	....	....
U. S. 5s, 1874, coup.....	....	....	....	....	....	....
U. S. 5s, 10-40s, reg.....	....	....	....	....	....	....
U. S. 5s, 10-40s, coup.....	....	....	....	....	....	115½
U. S. 5s, 1881, reg.....	....	....	....	....	....	....
U. S. 5s, 1881, coup....	113¾	114½	114½	....	....	....
U. S. 6s, 1881, reg.....	117¾	117¾	117¾	117¾	117¾	117¾
U. S. 6s, 1881, coup.....	....	....	119¾	....	....	....
U. S. 6s, 5-20s. reg. '62.	117	....	....	....	....	117
U. S. 6s, 5-20s, c. 1862..	117	117	....	....	....	....
U. S. 6s, 5-20s, reg. '64....	....	....	....	....	....	....
U. S. 6s, 5-20s, c. 1864.	117½	....	....	....	....	117
U. S. 6s, 5-20s, reg. '65....	....	....	....	....	....	....
U. S. 6s, 5-20s, c. 1865.....	....	....	118¾	....	....	....
U. S. 6s, 5-20s, r. n. '65....	....	....	....	....	....	....
U. S. 6s, 5-20s, c. n '65.	117½	....	117¾	....	117½	....
U. S. 6s, 5-20s, reg. '67....	117	....	....	....	....	....
U. S. 6s, 5-20s, c. 1867.	119½	119	119½	....	....	119½
U. S. 6s, 5-20s, reg. '68....	....	....	....	....	....	....
U. S. 6s, 5-20s, c. '68.....	....	118	....	....	....	118
U. S. 6s, Pac. R.R. issue....	113¾	....	....	....	....	....

Philadelphia Stock Exchange.

Actual Sale Prices for the week ending Aug. 19.

	W.13.	Th.14.	F.15.	Sat.16.	M.18	Tu.19
Catawissa preferred	....	....	43	43	....	....
Camden and Amboy.....	....	....	....	....	....	....
.. 6s, 1875	....	....	....	....	....	....
.. 6s, 1883	....	....	90	....	....	....
.. 6s, 1889	89	....	....	....	....	....
.. mort. 6s, '89.....	....	....	98½	....	....	....
Elmira & Williamsport.....	....	....	....	....	....	....
.. pref.	....	....	....	....	....	....
.. 7s.....	....	94	....	....	....	....
Lehigh Navigation.....	38½	38½	38½	38½	38½	38½
.. 6s, 1884	90¾	....	90¾	....	....	....
.. Gold L.....	91½	91½	....	....	....	92
.. R. R. L.....	....	....	....	....	....	....
.. Conv. L. '77.....	....	....	....	....	....	....
Lehigh Valley R. R.....	61½	61	....	61½	....	61½
.. 6s new coup....	....	....	....	....	....	....
.. 6s new reg.....	....	....	....	....	....	....
Little Schuylkill R.R.....	....	....	....	....	....	....
.. 7s.....	....	....	....	....	....	....
Minehill	....	....	....	....	....	....
Morris Canal.....	....	....	....	....	....	....
.. pref.....	....	....	....	....	....	48
North Pennsylvania ...	50	....	50	....	....	....
.. 6s, 1880	....	....	....	....	....	....
.. 7s.....	....	....	....	....	....	....
.. 10s, 1887	....	....	....	....	....	....
Northern Central	....	....	....	....	36	....
Oil Creek & Alleg. Riv.....	....	25½	....	....	....	....
.. 7s.....	....	....	....	....	....	71½
Pennsylvania R. R.....	54½	54¾	54¾	54½	54¾	54½
.. 1st M.....	100½	....	....	....	100½	100
.. 2d M.....	....	100½	....	....	100½	100½
.. Gen. mort.....	....	....	....	....	....	....
.. .. reg.....	....	....	....	....	....	....
Penn. State 6s. 1st series....	....	....	....	....	....	....
.. 6s, 2d series.	103¾	....	103¾	....	....	....
.. 6s, 3d series.....	....	....	....	108½	....	....
Philadelphia City, 6s.....	....	....	....	....	....	....
.. new	101½	101½	101½	101½	101½	101½
Philad., Germ. & Nor.....	....	....	....	....	....	....
Phila. & Reading	55¾	55½	55½	55½	55¾	55½
Philadelphia and Erie.....	....	....	....	....	....	....
.. 6s.....	91	....	....	....	91	....
.. 7s.....	91½	....	....	....	....	....
Phila., Wilm. & Balt.....	....	....	55	....	....	....
Schuylkill Navigation.....	....	....	....	....	....	....
.. pref.....	....	....	....	....	....	....
.. 6s, 1882	....	....	....	....	....	....
.. 6s, 1876	....	....	....	....	....	....
.. 6s, 1872	....	....	....	....	....	....
United Co. of N. Jersey.	123½	123½	123½	....	....	....
Hestonville, (Horse).....	....	....	....	....	....	....
Chestnut & Wal.	....	....	....	....	....	....
Green & Coates	....	....	....	....	....	48
2d and 3d streets	....	....	....	....	....	....
Spruce and Pine	....	....	....	....	....	....
13th and 15th sts.	....	....	....	....	....	18½

Baltimore Stock Exchange.

Actual Sale Prices for the week ending Aug. 19.

	W.13	Th.14.	F.15.	Sat.16.	M.18.	Tu.19
Baltimore City 6s, 1875.....	....	....	....	....	....	....
.. 1886	....	....	....	....	99	....
.. 1890	99	99	99	....	99	99
.. 1884	....	....	....	....	98½	....
.. 1900	....	....	....	....	....	....
Balt and Ohio.....	....	....	....	....	....	172½
.. bonds, 1875.....	....	....	....	....	....	....
.. .. 1880.....	....	98½	....	....	....	....
.. .. 1885.	98½	98½	....	....	....	....
Marietta & Cin. 1st M..	102½	....	....	102½	....	103
.. 2d M.....	....	....	....	....	....	....
.. 3d M. 8s.....	....	....	....	82½	....	82¾
Northern Central.....	....	....	....	....	....	36½
.. bonds, 1885.....	....	....	....	....	....	....
.. .. 1900.....	....	....	....	....	....	....
Pittsb. & Connellsv. 7s.....	94½	94½	....	....	....	....
N. W. Va. 1st mort.....	....	....	....	....	....	....
.. 2d mort.....	....	....	....	....	....	....
.. 3d mort.....	....	....	....	....	....	....
Virginia 6s, Consol.....	....	....	....	....	....	....
.. Defer. Certif.....	....	....	12	....	....	....
City Passenger R. R.....	....	....	....	....	....	....

Boston Stock Exchange.

Actual Sale Prices for the week ending Aug. 20.

	Th.14.	F 15.	Sat.16.	M.18.	Tu.19.	W.20
Boston and Albany	145¾	....	146	....	145¾	145¾
Boston and Lowell	....	....	....	....	....	127¼
Boston and Maine	....	....	....	....	....	116½
Boston and Providence	....	....	....	150½	....	....
Boston, Hartford & Erie	....	....	....	....	....	....
" 7s, new	33½	32½	....	32¾	32¾	
Cheshire, pref	....	....	....	....	....	....
Chi., Burl. & Quincy	104¾	104	103	103½	103	
Concord	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	103	....	103	103	103¾	....
Fitchburg	....	....	....	....	....	....
Manchester & Lawr'ce	....	....	....	....	....	....
Michigan Central	94	93½	92	92½	92	
Northern, N. H	104	....	104½	....	....	
Ogdens. & Lake Champ	....	....	....	....	....	....
" pref	....	....	....	99½	....	
Old Colony	111½	111	....	111½	....	....
Ph., Wil. & Baltimore	54¾	55	....	....	54½	54¾
Portl'd, Saco & Ports	....	125	....	....	....	....
Union Pacific	81	....	....	....	....	....
" 6s	81	....	....	....	....	....
" Land Grant 7s	....	....	....	....	....	....
" Income 10s	....	....	....	....	....	....
Vermont & Canada	....	....	....	....	....	....
Vermont & Mass	....	....	....	....	....	....
South Boston (Horse)	....	....	....	....	....	....
Cambridge	....	101¾	....	....	....	....
Metropolitan	....	....	....	....	....	....
Middlesex	....	....	....	....	....	....
Central Mining Co	....	....	....	....	....	....
Copper Falls	26½	26¾	26½	27	27	
Franklin	....	....	7½	....	7½	
National	....	....	....	....	....	....
Pewabic	....	....	....	....	....	....
Quincy	42	....	42½	....	....	

London Stock Exchange.

	Closing Prices. Aug. 8.	Aug 1.
Atlantic & Gt. W. 1st mort., $1,000	73 — 76	73 — 75
Do. 2d mort., $1,000	65 — 67	65 — 67
Do. Con. mort. B'nds Bisch's Cert.	41 — 43	41 — 43
Do. Reorg. Scrip	97 — 99	95 — 97
Do. Leas. Lines, Rental Bonds	80 — 82	87 — 89
Detroit & Milwaukee 1st mort. Bonds	65 — 70	65 — 70
Do. 2d do.	65 — 70	65 — 70
Erie shares 100 dol. all paid	46½ — 46¾	46½ — 47
Do. 6 per cent Convertible Bonds	97 — 98	97 — 98
Cons. Mort. amount autho. to be issued for conv. of existing bonds	95 — 96	94½ — 95½
Illinois Central $100 shares all paid	84½ — 85½	83 — 85
Do. Redemption mort. bonds 6 p.c.	101 —103	101 —103
Illinois & St. Louis Bridge 1st mort.	102 —104	99 —101
Marietta and Cincinnati Rail. Bonds	83 — 86	83 — 86
Michigan Central 8s 1882, conv.	85 — 90	85 — 90
Panama 2d mort	78 — 82	78 — 82
Panama General mort	97 — 99	96 — 98
Pennsylvania, 2d mort	97½ — 98½	99 —101
Do. General mort	96 — 98	96 — 98
Do. $50 shares	43 — 44	43 — 44
Philadelphia and Erie 1st mort	98 — 100	97 — 99
Do. with option to be paid in Phila.	97 — 98	97 — 99

American Railroad Journal.

Saturday, August 23, 1873.

Stock Exchange and Money Market.

Money has been in more request for speculative use, but has been in ample supply for all the current wants of responsible borrowers at from 3 @5 per cent on call. In the discount line there has also been more animation, with rates on strictly choice to very good business paper quoted at from 6@9 per cent per annum. The active call for coin for custom house purposes, last week, materially diminished the specie reserves of the city banks, which also reported a loss of about a million and a half of legal tender notes, with an important reduction of their deposit average. The U. S. Sub Treasury, last week, again added liberally to both its currency reserve and its coin hoard. The city banks last week reported a loss of about 2¼ millions in their deposit line with a decrease of nearly a million and a half in their legal tender, and of about 2⅛ millions in their specie reserves. They enlarged their loan and discount averages about 1⅞ millions, and contracted their circulation slightly.

The city banks have shown a further loss of ground on their obligatory reserve, the last statement showing that they had $9,686,950 more than the 25 per cent reserve which the national banks are required by law to keep on hand. The U. S. Sub-Treasury, last week, enlarged its coin balance about 3¼ millions, and its currency reserve nearly 1⅜ millions. Its currency reserves at the close of the week were $32,265,513; and its coin hoard, $45,651,597.

The clearances of the city banks averaged through the week about 71⅞ millions a day, and amounted in the aggregate, for the whole week, to $431,024,238, as against $420,989,757 the preceding week. The U. S. Sub-Treasury at this point enlarged its currency balance $1,357,599 and its coin reserve $3,229,970 as the result of the week's business.

The cash balances in the U. S. Treasury Department on Tuesday were: Currency, $10,238,705; special deposits of legal tenders for the redemption of certificates of deposit, $35,230,000; coin, $89,966,119; coin certificates, outstanding, $43,513,300; outstanding legal tenders, $356,000,000.

The specie reserve of the city banks according to the latest return is $27,644,100, against $20,399,300 same time last year. The city bank deposits are now $234,857,300 against $235,757,600, week ending Aug. 17, 1872. The legal tender reserve amounts to $47,540,100, against $52,533,400 same time last year. The circulation now stands at $27,222,700 against $27,290,600 same time last year. The loans are now $292,614,000 against $295,802,800 at this date last year.

The coin reserve of the city banks is now about 27⅝ millions, as against about 15 millions Feb. 21, 1873, and about 25¾ millions on the 20th of last July; the legal tender reserve is a little over 47½ millions against about 34⅞ millions April 5th, 1873, and 55½ millions on the statement of June 15th, 1872; and the deposits are now about 234⅞ millions, against 186⅞ on the 12th of April, 1873, and 247½ millions on the 20th of July 1872.

Government revenues have been more liberal in the customs form, though on a moderate scale in the excise line, through the week. The excises yielded within the week about two millions, and thus far in the current fiscal year commencing with July 1, 1873, $13,586,256. The customs at the port of New York, for the week, were $3,408,131, and at the outports, about $1,150,000 more, in coin or coin certificates.

The U. S. Sub-Treasury office last week received $3,778,864 of currency, and $5,358,398 of gold, the latter including $3,511,000 from customs; and disbursed $2,421,265 of currency and $2,128,428 of gold, the latter embracing $360,381 of coin interest.

Under the Treasury programme for August, Government proposes to sell Gold, as follows: Thursday, August 28, $1,500,000.

Gold has been decidedly more active and quoted higher, though closing less buoyantly. The speculative inquiry was more confident, during most of the week. The customs demand was also brisker. The export movement was light. The range of the price during the week has been from 114⅜@115¾, and the quotation on Wednesday was 115⅜ against 115⅛ on Wednesday of the preceding week. The specie outflow last week, was $496,793. The Gold Exchange Bank clearances have averaged about 83 millions per day during the week.

The customs demand for Gold last week, averaged $585,166 a day. The arrivals of specie from Europe, Havana and other foreign ports thus far in 1873, have been $2,176,151, against $2,797,422 in 1872. The total customs revenue of the Government, in coin, at this port, since Jan. 1, 1873, has been $81,543,060 against $96,474,277 during the same time in 1872.

Government has disbursed through the U. S. Sub-Treasury here, on account of the coin interest on the public debt, since January 1, 1873, $50,968,510, against $56,299,029 during the same time in 1872.

The export drain of specie was $496,793 last week, against $582,185 same week preceding year. The shipments since January 1, 1873, have been $39,125,866 against $55,243,694 during the same portion of 1872.

Foreign Exchange has been very much depressed, by the liberal offering of bills, while the demand has been on a comparatively liberal scale. Bankers' sixty day bills on London closed on Wednesday at 108@108⅛; sight bills on London, at 108¾@108⅞. The week's exports of Domestic Produce have to the currency value of $5,258,190.

Government securities have been offered very sparingly through the week at the ruling prices, which fluctuated with gold. The investment demand readily took the small amount offered.

The Secretary of the Treasury has made a new call for $15,000,000 more of the Five Twenties, for redemption, interest thereon to cease on and after Nov. 16. The bonds thus called in are coupon bonds known as the third series, act of Feb. 25, 1862, dated May 1, 1862, as follows, as given in the official circular: Coupon Bonds, $50, No. 6,201, to No. 10,200, both inclusive; $100, No. 20,001 to No. 30,750, both inclusive; 500, No. 10,701 to No. 15,800, both inclusive; $1,000, No. 22,001 to No. 36,000, both inclusive; total, $13,000,000. Registered Bonds, $50, No. 1,321, to No. 1,375, both inclusive; $100, No. 9,501 to No. 10,300, both inclusive; $500, No. 5,701 to No. 6,100, both inclusive; $1,000, No. 23,301 to No. 25,000, both inclusive; $5,000, No. 7,501 to No. 7,900, both inclusive; $10,000, No. 9,680 to No. 10,000, both inclusive. Total, $2,000,000. Grand total, $15,000,000. Of the amount outstanding (embraced in the numbers above) $13,000,000 are Coupon Bonds and $2,000,000 are registered Bonds.

U. S. sixes of 1881 closed on Wednesday of this week at 119¼@119¾; U. S. Five-Twenties of 1862, 116¾@117; U. S. Five-Twenties of 1864 at 117@117¼; U. S. Five-Twenties of 1865 118¾@119; U. S. Five-Twenties of 1865 consolidated 116¾@117; U. S. Five-Twenties of 1867, 119@119¼; U. S. Five-Twenties of 1868, 117⅞@118⅛; U. S. Ten-forties at 115½@115¾; U. S. Fives of 1881 (Funding Loan) 114⅝@114⅞; Six per cent. currency Sixes from 113¼@113¾.

The latest quotations at the London Stock Exchange compare as follows with former returns:

	Aug. 6.	Aug. 13.	Aug. 20.
Consols	92⅞	92⅞	92¾
U. S. 5-20s, 1865	94¼	94⅝	94⅞@95
" 1867	94¼	95	95⅛
" 10-40s	91¼	92	*90¼
New Fives of 1881	90¾	90⅞	91¼
Erie	46⅞	47¼	46¾
Ill. Central	84	86	86

* Ex Sept. coupon.

The Railway and Miscellaneous share specu-

lation has been decidedly more active, but prices have been quite variable; the movement having been more or less bearish in temper, especially toward the close. Pacific Mail Shares were a prominent feature. The fight about the control of this property was growing in earnestness and determination; more or less affecting values on the general list.

State bonds have been in moderate request at somewhat irregular prices.

Railway Mortgage Loans have been in good demand at generally firm prices. Central Pacific Sixes have been in fair request at from 99⅝@99⅞. The Chesapeake and Ohio Seven per cent gold bonds have been in good demand at 90, and interest. Chesapeake and Ohio Sixes have been inquired for at 88½ and interest. Western Pacific Sixes at 92½@92¾. The Northern Pacific 7-30 Loan has been more sought after at par and interest. Over $4,000,000 of the Northern Pacific 7-30 Gold Bonds are officially announced as having been disposed of since the first of June, and but $5,000,000 of the loan remains. When this is closed out, the company will pay but six per cent for such funds as it may require for the completion of the road.

General business has been moderately active, since our last. Domestic produce has been attracting more attention. Breadstuffs and Provisions have shown more firmness. Petroleum, and Naval Stores have been irregular. Wool has favored sellers. Middling upland Cotton left off heavily at 19⅞c. per lb. The receipts at all the ports, since Sept. 1, have been 3,578,842 bales, against 2,674,391 bales same time in the preceding year; exports 2,364,769 bales against 1,944,483 bales in the previous year; stock at the ports at latest dates, 142,640 bales against 76,650 bales same date in 1871.

The Metal trade has been without much animamation. Copper has been quite dull, but quoted steady at 27c.@27¼c. for prompt and 28c for forward deliveries. Iron has been quiet and generally quoted lower with sales reported of only 350 tons American Pig at $39 for No. 2 and $45 for No. 1. We quote: Eglinton Pig at $44: Glengarnock, at $44@$45; Gartsherrie at $47 75; Coltness at $50@$51; No. 1 American Pig at $44@$46; No. 2 do. at $38@$42; English rails at $64@$65, gold; American Rails, at works, at $74@$78; Old Rails $46@47; Wrought Scrap, $40@$45. Pig Lead has been quiet with foreign quoted at 6⅝c.@6¾c., gold, for ordinary; sales, 100 tons Domestic at 6⅛c., gold. Spelter continues inactive at 7⅛c.@7⅜c., gold. Pig-tin has been in limited demand, with Straits quoted at 31¼c.@31⅛c., with English at 28¾c., and to arrive 28¼c., and Banca, at 34¾c., gold. Tin Plates have been quite sparingly sought after, with Charcoal Plates quoted here at $10 87½@$11 25; Charcoal Terne, $9 75@$10 25; Coke, at $8 50@$9; Coke Terne, $7 75@$8 50, gold, per box. Zinc dull and unchanged.

An improved inquiry has been noted for foreign goods at generally firm rates. The week's imports of foreign goods and merchandise amounted to $6,970,442 including $3,076,668 of dry goods.

Ocean freights have been quite active, but rates have been quoted easier and irregular, though closing more firmly. The demand has been mainly for Grain and Petroleum room.

At the Live Stock Markets, Beeves have been moderately sought after at from 6½@13¼ cts. Veals at 5½@9½ cts.; Sheep at from 4¼@6½ cts.; Spring Lambs 5½@9½ cts.; Swine at 5¾@5⅞ cts. per lb., all live weight. The week's receipts were 10,290 Beeves, 2,288 Veal Calves, 31,919 Sheep and Lambs, and 24,084 Swine.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Chicago and Northwestern Int. bonds, 96⅜; Burlington, Cedar Rapids and Minnesota 1st mort., 86; Gt. Western 1st mort., 1888, 94½; Toledo, Peoria and Warsaw 1st mort. E. D., 92; do. 7s, consol., 76; do. 1st mort. Burlington div., 83⅞; West Pacific bonds, 92½; Detroit, Monroe and Toledo 1st mort., 96; North Missouri 1st mort., 88½; Central of New Jersey 1st mort., new 105; Clev., Paines. and Ash. 7s, old, 99; do. new, 97½; Buffalo, New York and Erie 1st mort, 92; Clev., Col., Cin. and Ind. 1st mort., 104¾; Ohio and Miss. consol., S. F., 92; Pacific R. R. 7s, guar. by Mo., 97½; Canada Southern 1st mort., 89; E. Tenn., Va. and Ga. 1st mort., 91½; St. Louis and Iron Mt. 2d mort., 88½; New Jersey Southern 1st, mort., 75¼; Atlantic and Pacific pref., 27; New Jersey R. R., 123½; Rome, Watertown and Ogdensburg R. R., 87½; Rensselaer and Saratoga R. R., 104; Western Union Telegraph, 89⅝; Adams Exp., 92¼; Am. Exp. 62½; Wells-Fargo Exp., 74; Maryland Coal, 24¼; Consol Coal of Md., 54½; Am. Coal, 68; Louisiana 6s, old, 45; do, 6s, Levee bonds, 55; South Carolina 6s, new, Jan. and July, 15; Alabama 8s, 1892, 83¾; Brooklyn 6s, W. L., 93¼.

Philadelphia.—Camden and Atlantic R. R., 35½; do. pref., 43; do. 2d mort., 95; Catawissa new pref., 32¾; do. 7s, new, 99¾; Nesquehoning R. R., 56; 17th and 19th Street R. R., 23; Philadelphia and Trenton R. R., 121½; Belvidere Delaware 2d mort., 86; Philadelphia and Reading Gen'l mort. reg., 103; do. coupon, 101½; do. 7s, 1893, 104; do. 7s, new, conv., 102¾; do. deben. bones, 79; Pittsburg, Cincinnati and St. Louis 7s, 75; Pennsylvania and New York 7s, 99¼; Reading Coal and Iron mort. 7s, 91⅛. The latest quotations are: City 6s, 98⅜@98¾; do. free of tax, 101⅜@101½; Pennsylvania State 6s, 1st series, 100¼@100½; do. 2d series, 103½@104; do. 3d series, 108@108½; Philadelphia and Reading 55⅜@55½; do. Gen'l mort. 7s, coup., 101@101½; do. reg., 102½@103; do. mort. 6s, 1880, 96@—; do. 7s, new, conv., 103@103; United New Jersey R. R. and Canal Co., 122@123; Camden and Amboy mort. 6s, 1889, 96½@97; do. 1883, 90@90½; do. 1889, 88@89½; Pennsylvania R. R., 54⅜@54½; do. 1st mort., 100¼@100¾; do. 2d mort., 100@100½; do. General mort. coupon, 91@92; do. reg., 96½@96½; Little Schuylkill R. R., 46⅜@46½; Morris Canal, 48@50; do. pref., 120@127; do. 6s, 94@95; Susquehanna Canal, 6@8; do. 6s, 72@74; Schuylkill Nav., 6@7; do. pref., 12⅛@13; do. 6s, 1882, 71@74; do. 1872, 78@80; Elmira and Williamsport pref., 38@38½; do. 7s, 1873, 94@95; 5s, do. 58@60; Lehigh Coal and Navigation 37⅞@38⅛; do. 6s, 1884, 90¼@90¾; do. R. R. Loan, 91¾@92; do. Gold Loan, 91@92; North Pennsylvania, 49½@50½; do. 6s, 99½@99½; do., 7s, 101½@—; do. Chattle 10s, 110@111½; Philadelphia and Erie, 24¼@25; do. 6s, 90½@91; Minehill, 52@53; Catawissa, 19@20; do. pref. 42⅛@43; do. new pref., 32@33; do. 7s, 1900, 99½@100; Lehigh Valley, 61@61⅛; do. 6s, new coupon, 95@96; do. reg., 97@97; do. 7s, 105@105½; Fifth and Sixth streets, (horse,) 52@54; Second and Third, 57½@58; Thirteenth and Fifteenth, 18@19; Spruce and Pine, 31@33; Green and Coates 47¼@48; Chestnut and Walnut, 60@70; Hestonville, 18@19; Germantown, 30@—.

Boston.—Vermont Central 1st mort., 25; do. 8s, 1891, guar., 80; Vermont and Canada Equipment 8s, 79; Chicago, Burlington and Quincy 7s, 95½; Old Colony 7s, 102; Vermont and Massachusetts 7s, 1879, 98¼; Boston and Albany 7s, 1892, 105; Eastern R. R. 7s, 1882, 101; Ogdensburg and Lake Champlain 8s, 1878@1879, 94¾; Atchison, Topeka and Santa Fe R. R., 15¼; Norwich and Worcester R. R., 130; Berkshire R. R., 72½; Connecticut and Passumpsic Rivers R.R., 87; do. 6s, 1876, 95½; do. 7s, 1876, 97¼; Eastern (N.H.) R. R., 97¾; Rutland R.R. pref., 52¼; do. scrip. No. 3, 88; do. No. 4, 86; Cincinnati, Sandusky and Cleveland R. R., 13¼; Burlington and Missouri River R.R. in Iowa, 102¾; do. in Nebraska, 49¾; do. 8s, in Nebraska, 97¾; Boston Water Power Co., 26; Cary Imp., 9¼; New Hampshire 6s, 98½; Massachusetts 6s, 1875, gold, 111¾; Chicago 7s, 1884, 99⅞; do. 6s, 1877, 94¾; do. 6s, 1880, 91¼; Boston 6s, 1880, currency, 99; St. Louis 6s, 89⅛; Lynn 6s, 1891, 94¼; Detroit 7s, 1878@1891, 98¾@99; Cleveland 7s, 1879, 93⅝; Cincinnati 7s, 1891, 102; do. 6s, 1900, 89; Charlestown 6s, 1891, 94½; Newburyport 6s, 1892, 95; Cambridge 6s, 1893, 95; Allouez Mining Co., 16¾; Calumet and Hecla, 152½; Dana, 1; Hanover, 1; Humboldt, 1; International Silver, 40c.; Mesnard, 2⅛; Pontiac, 1¼; Petherick, 3⅞; Ridge, 8; Rockland, 2¾; Star, 1⅛; St. Clair, 2¼.

Baltimore.—Northern Central 6s, 190C, gold, 91; Wilmington, Columbia and Augusta 7s, 75¼; Virginia consols, coupons, 79¼; Maryland Defense 6s, 104¾. The latest quotations are: Wilmington, Columbia and Augusta bonds, 74@78; Wilmington and Weldon bonds, 93@94½; Pittsburg and Connellsville 7s, 1898, 94@94½; Baltimore and Ohio, 165@172½; do. 6s, 1875, 98@98½; do., 1880, 97¾@98½; do., 1885, 98@98½; Parkersburg Branch, 11@12½; Northern Central, 35@38; do. 6s, 1885, 91@91½; do., 1900, 88@89; do., 6s, 1900 gold, 91@91¼; N. W. Va. 1st mort., —@92½; do., 2d mort., 94@97; do., 3d mort., 1885, 92⅛@96; Marietta and Cincinnati 1st mort. 7s, 1892, 102½@103; do., 2d mort., 7s, 93@95; do., 3d mort., 8s, 82¼@82⅜; Central Ohio, 40@42; do. pref., 40@40¾; do. 1st mort., 88⅞@89; Western Md. 1st mort. 6s, 1890, 80@—; do. 1st mort. guar., 96@97; do. 2d mort. guar., 95½@97; do. 3d mort., guar., 95½@97, do. 2d mort. pref., 75@80; do., 2d mort. guar. by Washington Co., 81@85; Richmond and Danville 1st mort., 75@75¼; Orange and Alexandria 1st mort. 6s, 92@94; do., 2d mort. 6s, 86@86½; do., 3d mort. 8s, 90@91; do., 4th mort. 8s, 82@82; Orange, Alex. and Manassas 7s, 80@80¼; Virginia and Tennessee 1st mort. 6s, 95@—; do., 6s, 2d mort., 75⅞@76; do. 8s, 3d mort., 87½@88; Baltimore 6s 1875, 99¼@100; do., 1884, 98½@99⅛; do. 1886, 98¾@—; do. 1890, 98¾@99; do., 1893, 100@100; do. 1893, exempt, 100@—; do., 1900, ex-

empt, 98½@99; do. 1900, new, 98@98½; do. 1902, 98½@99; Memphis City 6s, 50@—; Maryland Defense Loan, 1883, 104@104½; Virginia 6s, old, 37@—; do. coupon old, 37@37½; do. consol. 6s, 53@53⅝; do. coupons, 79⅛@79½; West Virginia, 12@13; City Passenger R. R., 16¾@18½; George's Creek Coal, 120@140.

☞ While the Stanley Yelllowstone Expedition is still pursuing its way westward through Montana, a practical result of its labors appears in the announcement published to-day by the Northern Pacific Railroad Company that they are ready to receive bids for construction of the two hundred and five miles of their road between the Missouri and the Yellowstone. General Rosser, the engineer in charge of the surveys, reports that an unexpectedly favorable line has been found avoiding the so-called Bad Lands almost entirely, traversing a good grazing country well supplied with pure water. We notice that some of the press correspondents with the Expedition state that the road can be built on this line at even less cost than across the prairies of Minnesota. Thus another important advance in this great enterprise is inaugurated under most favorable auspices.

☞ The earnings of the Union Pacific Railroad for June, 1873, were $969,863 68, the expenses $417,118 04, and the net earnings $552,745 64. In June, 1872, the earnings were $835,459 47, the expenses, $391,660 08, and the net earnings $443,799 39—showing an increase in earnings of $134,404 21 with an increase in expenses of $25,457 96, making the increase in net earnings $108,946 25. From January 1 to June 30, 1873, the earnings were $4,582,976 27, the expenses $2,352,914 83, and the net earnings $2,230,061 44—showing an increase in gross earnings compared with 1872 of $741,359 56, and an increase in net earnings of $775,582 14.

☞ The earnings of the Milwaukee and St. Paul Railway for July, 1873, were $834,341 22, against $488,348 42 for July, 1872—an increase of $345,992 80. From January 1 to July 31, 1873, the earnings were $4,457,330 26, against $3,412,511 59 in the corresponding period of the previous year—an increase of $1,044,818 67.

☞ The New Jersey Midland Railroad Company have filled the route of a part of the extension of the road to the Delaware River at Belvidere, and thence across that river; also the links connecting the road with the Belvidere Delaware Railroad. This will form a continuous line to Philadelphia.

☞ T. Jones, Yorke has been elected President. G. J. Robbins Secretary, and B. F. Lee Treasurer of the Cape May and Millville Railroad. This road is leased to and worked by the West Jersey Railroad Company at a rental of 6 per cent per annum.

☞ The Chesapeake and Ohio Railroad Company have purchased and placed at the western end of their line one of the largest wharf-boats on the Ohio river. It is 168 feet long by 32 feet wide, and 14 feet to the ceiling, giving the storage of nearly 55,000 cubic feet.

☞ The estimated earnings of the Kansas Pacific Railway for the week ending Aug. 8, are: freight, $47,045 10; passengers, $30,265 14—total, $77,310 24.

☞ Messrs. Jay Cooke & Co., give notice that of the $9,000,000 of seven-thirty gold bonds of the Northern Pacific Railroad Company unsold June 1 less than $5,000,000 now remain to be disposed of. When these are sold only 6 per cent. bonds will be issued. Between 500 and 600 miles of the road are in operation, and the company have advertised for proposals for grading and bridging the Yellowstone division, extending 205 miles from Bismarck. The agents also state that the company's lands (amounting to more than 20,000 acres per mile of road) are selling to settlers at an average price of nearly $6 per acre. The proceeds of these lands constitute a sinking fund for the repurchase and cancellation of the first mortgage bonds.

☞ The Shepherdstown *Register* says that the directors of the Baltimore and Ohio Railroad Company, in order to shorten their line as much as possible, contemplate running a line upon the old and original survey, which was made about the year 1836, running from Harper's Ferry to a point near North Mountain, passing through Shepherdstown and Scrabble, Berkeley county, and then on to North Mountain, thereby shortening their line at least ten miles, leaving Martinsburg to the left.

☞ The Alexandria *Gazette* says that the East Alexandria Railroad Company, the road which is to connect the Washington City, Virginia Midland and Great Southern Railroad and the Baltimore and Ohio Railroad, opposite Alexandria, Va., has commenced accumulating the lumber for the construction of its necessary bridges, one of which will be at Blue Plains, just opposite Goose Egg Island, on the Maryland side, and the other just above the wharves of the American Coal Company, on this side of the river.

☞ At the annual meeting of the stockholders of the Brockville and Ottawa Railway Co., held in Brockville, Ca., on the 13th inst., the following gentlemen were elected directors for the ensuing year: H. L. Redhead, A. Turner, E. J. Senkler, Jr., Dr. J. E. Brouse, Daniel Galbraith, A. B. Foster. The officers elected are: H. L. Redhead, President; Hon. A. B. Foster, Managing Director; Mr. Redhead, Auditor; G. Lowe, Secretary; Archer Baker, Accountant.

☞ Messrs. Claxton, Remsen & Haffelfinger, of Philadelphia, have published, "A Catechism of High Pressure or Non condensing Steam Engines." This work includes also the modelling constructing running and management of steam engines and steam boilers, and is illustrated. The author is Stephen Roper, engineer.

☞ The earnings of the Erie Railway Company for the week ending Aug. 7, 1873, were $394,517, and since July 1, $2,079,901—an increase over the corresponding period of the previous year of $179,461.

☞ The North Pennsylvania Railroad Company have commenced the extension of the northeast branch of their road for a distance of two and a-half miles into Bucks county.

☞ The earnings of the Baltimore and Ohio Railroad and branches in July, 1873, were $1,375,449 10, showing an increase, as compared with July, 1872, of $178,923 97.

☞ Banking House of Fisk & Hatch, New York. Aug. 18, 1873.

The **SEVEN PER CENT. BONDS OF THE CHESAPEAKE AND OHIO RAILROAD COMPANY** are issued in the denominations of $1,000 each, interest payable July and January, both principal and interest payable in United States Gold Coin, in New York. The price for the present is 90 and accrued interest—that is, a

$1,000 bond would cost to-day $909 21

At the present price of gold the income derived is equal to nearly nine per cent. in currency. With the rapidly increasing business of the road, its commanding importance as another great east and west trunk line, its complete roadway of 420 miles, the princely wealth of **iron, coal, salt, and timber,** along its route, tapping, as it does, at its Western terminus on the Ohio River, over 12,000 miles of water navigation, its Eastern terminus resting on the tide waters of the Atlantic Ocean, and the fact that the other great parallel trunk lines are being compelled to lay additional tracks to meet the enormous and steadily augmenting traffic between the East and West—all warrant us in our belief that the securities of the Chesapeake and Ohio are destined to attain a high rank in the markets of the world. Government bonds are so high, at present, and really desirable permanent investment securities so difficult to be obtained at a reasonable price, that we are glad to have so satisfactory a bond to offer our friends and customers.

We also have a small amount of the **OLD SIX PER CENT. GOLD BONDS OF THE CHESAPEAKE AND OHIO;** the price of these is 88½ and accrued interest. They are issued in denominations of $100, $500, and $1,000, interest payable May and November. Underlying, as they do, a property that has cost nearly $38,000,000, and which is constantly increasing in value, they need no recommendation. The small remaining balance will soon be absorbed.

$100 bond will cost to-day	$90 29
500 bond will cost to day	451 46
1,000 bond will cost to day	902 92

We also buy and sell the **Central and Western Pacific Gold Bonds** at the market price.

The Central Pacific Company has now over 1,222 miles of completed road, and its earnings this year will reach upward of $13,000,000. Their securities should rank with those of the Government itself.

We also continue to deal in Government Bonds, execute orders at the Stock Exchange for investment Stocks and Bonds, receive deposits on which we allow interest at the rate of four per cent. per annum, and conduct a general banking business.

FISK & HATCH.

☞ The Metropolitan street railway will be entirely completed from the Georgetown Heights to the capitol, and be in good order by the 20th of September next.

☞ Stephen Kendrick, Jr., of Franklin, N. H., has been appointed Assistant Superintendent of the Green Bay and Lake Pepin Railway in Wisconsin.

The Baldwin Locomotive Works.

One of the most famous among the many large manufacturing institutions of America is the Baldwin Locomotive Works, located on Broad street, in this city. These works date back to the earliest history of steam roads, and the late Mathias W. Baldwin, the founder of the works, was one of the pioneers in American locomotive building. In the year 1830 he built his first engine—a stationary, which is still in use—and seven years later, in 1831, the first successful locomotive engine, used for a time in the Philadelphia Museum as a curiosity. During 1832 the Philadelphia, Germantown and Norristown Railroad Company, then operating six miles of road by horse power, ordered an engine. Mr. Baldwin had then only about twenty hands employed, and this force, in about one year, produced the "Old Ironsides," a four wheeled engine, with wood and iron drivers, fashioned after the old English patterns somewhat, which was a decided success, and for years did valuable service for the company. Subsequently a second engine was sent to South Carolina, and a third, purchased by the old State road, from Philadelphia to Columbia, at once established the reputation of the builder, and his first shop in an alley running from Walnut street, and between Fourth and Fifth. He removed to Lodge alley, and again in 1834 to Broad and Hamilton streets, on the site of the present works. Here he invented improvements and purchased many more, until the awkward looking, old fashioned engine, without any "cab," has grown into a beautiful and harmonious looking pile of mechanism, which is not excelled anywhere. The growth of the works to accommodate the rapidly increasing trade has been almost beyond conception. In 1832 only 20 hands were employed, and one engine required a year to build. At this time there are about 3000 skilled mechanics employed, and the present firm are turning out an average of 1¾ engines per day. From a single, narrow, contracted shop, where a hammer could scarcely be slung aloft without striking the wall, the works now cover 8 acres and ⅝, and from a pay roll of $200 per week it has grown to $40,000 per week, or over two million dollars per year. In order to show the enormous extent of the work done in all these years it may be stated that there have been built, of all sizes and kinds, 3,342 engines, the lowest selling for $3,500, and the highest for $34,000. Averaging these engines at about $12,000 each, it will be seen that this one concern has manufactured within forty years engines to the value of $41,104,000, or over $1,000,000 work per year. During these years the firm have paid out for labor alone about $15,000,000, and some of the employes have seen the full forty years of service with the firm. One Mr. Lewis O. Howell, who forged the iron for the first engine is still a foreman, a hale hearty man of 71 years, who looks as though he were equal to another quarter of a century. As showing the imperfections of the early engine made this gentleman states that a large party of celebrities who make a trial trip over the old State road on the third engine built, had large holes burned in their clothing by the sparks from the engine, there being no "spark arrester" known then. To further exhibit the increase of demand for the later perfected engines, it is stated that in 1866 there were 118 engines built, 127 in 1867, 124 in 1868, 235 in 1869, 280 in 1870, 331 in 1871, 422 in 1872, and the number for 1873 will exceed 500.

The 1000th engine was furnished in February, 1861; the 2000th on October 30th, 1869, and the 3000th November 13, 1872, and the last one completed up to this writing numbered 3,342, on July 18th. It is stated that one other immense firm in Berlin has turned out over 3000, having on exhibition their 3000th locomotive at the Vienna Exhibition; but this firm employs ten thousand men to do less work and at greater cost in the same time than the Baldwin works, thus proving conclusively the superiority in skill, the perfection in machinery, and even Europe itself acknowledges the superiority in perfection of the American built engine.

The Baldwin Works cover over an area of 8⅝ acres, or nearly 4 squares, the real estate possessions amounting in the aggregate to about $1,400,000, of which about $425,000 is in buildings. The works front on Broad street from Pennsylvania avenue to Spring Garden street, 760 feet, looking like a busy city all to itself. The several lots occupied by the works have a superfical area, all told, of about 400,000 square feet, and upon them are erected substantial brick structures, one, two, three and four stories high, filled with the most perfect and expensive machinery.

The following table will show the number of shops, the area of each, the purposes for which they are used, the number of men employed in each and the number of machines:

Number.	Buildings.	Area in square ft.	Number employed.	Machines.
1.	Frame shop	18,463	99	55
2.	Connecting rod shop	19,213	124	63
3.	Wood pattern shop	13,213	125	30
4.	Steam Hammer shop	28,600	190	15
5.	Office buildings	2,166	19	..
6.	Store room	1,600	14	..
7.	Wheel department	10,890	63	70
8.	Smith and boiler shop	56,167	486	45
9.	Drawing room	2,166	18	..
10.	Standard gauge shop	1,600	13	10
11.	Piston and guide shop	14,486	36	68
12.	Valve motion shop	10,216	115	43
13.	Erecting shop	23,800	285	30
14.	Grinding room	4,148	10	9
15.	Pipe shop	4,148	28	5
16.	Sheet iron shop	6,800	32	5
17.	Paint shop	8,296	19	5
18.	Machine repair shop	6,800	46	21
19.	Brass work shop	6,800	34	35
20.	Brass foundry	2,800	17	..
21.	Tool repair shop	6,800	12	9
22.	Pattern loft	6,800	7	..
23.	Iron foundry	18,000	265	38
24.	Smith shop	16,400	146	6
25.	Forge shop	9,600	119	10
26.	Spring shop	10,004	36	18
27.	Tender paint shop	9,790	10	..
28.	Truck wheel shop	13,706	80	27
29.	Tank shops	9,790	62	21
30.	Stack shop	9,790	38	12
31.	Tender frame shop	9,790	35	44
32.	Punching & shearing shop.	4 800	16	5
33.	B. smith shop	1,700	6	..
34.	Smith shop (No. 2)	8,140	18	4
35.	Stables	7,000	27	..
	Total	390,482	2,700	703

In addition to the above, there are 18 stationary engines, 26 boilers and 115 laboring men not enumerated, whilst a force of over 200 men are given employment at times, increasing the entire force to over 3000 persons.

The consumption of material in the works is of course enormous, and to give some idea figures are again resorted to. The average annual consumption of the principal articles used is as follows:

Coal used	18,000	tons.
Bar iron	3,000	"
Pig iron	5,800	"
Boiler iron	1,150	"
Boiler plate steel	420	"
Copper	384,000	lbs.
Spring steel	350,000	"
Lead	100,000	"
Pig tin	55,000	"
Spelter	42,000	"
Coke	40,000	bush.
Charcoal	5,600	bbls.
Steel tires	2 100	
Chilled wheels	5 000	
Flues	58,000	

As a matter of course, the larger number of the engines manufactured are sold and used in the United States, but there have been a great many sent to foreign countries. An investigation goes to prove that since the year 1860 the firm have sent abroad 154 engines, as follows: To Canada, 39; to Cuba, 25; to Brazil, 50; to Peru, 13; to Russia, 10; to Finland, 9; to Nova Scotia, 4, and to New Brunswick, 4. There are now being constructed 50 for Canada, 11 for South America, and several smaller orders for other countries. Mr. Baldwin, the founder, died in 1866, after a long life of usefulness, and, after many changes, Mr. M. Baird, a former apprentice in the business, became a prominent member of the firm. A few months since the latter gentlemen also retired, disposing of his interest in the business, amounting to one third, for $1,125,000. The present firm is composed almost entirely of young men, who have grown up with the business, from office or apprentice boys. Mr. George Burnham, the senior, who has been in the concern for 35 years, is the financier, Mr. Charles T. Parry, another member, is general manager. He is now abroad in Europe on a business tour. Dr. Edward H. Williams, an experienced railroad official, is now the selling, or contracting partner. Mr. William P. Henszey is the mechanical engineer. Mr. Edward Longstreth, a former apprentice, who was made a foreman before he was free, is now a partner, and general superintendent. Mr. John H. Converse is an old journalist.

Some of the machines used in the establishment are well worth notice. One steam hammer has a weight of over 3000 pounds, to pack and cram the red hot iron into a sufficiently compact mass to sustain great weight. Another, a tram engine, picks up an entire engine boiler and carries it from point to point. A third holds the boiler suspended, whilst a massive upright steam riveter clinks with one great blow the red hot rivet through the boiler, saving hours of manual labor. The punches, the shears, the planers, the great wheel lathes, all are huge, and yet all apparently perfect for the purpose intended, and yet improvements are being constantly made. The work goes through no less than thirty-five different shops before completion, each department of which is presided over by an experienced and competent head. Nearly all the employes are Americans, and the skill displayed by them in the several branches marks Yankee superiority over all other nations.—*Philadelphia Ledger.*

Journal of Railroad Law.

RAILROAD COMPANIES—RULES OF EVIDENCE AS TO EXPLANATION ON BILLS OF LADING.

The recent case of Long *vs.* The N. Y. Central R. R. Co, (50 N. Y., 76), was an action brought against the defendant as a common carrier for an alleged refusal to deliver 500 empty pork barrels received from plaintiff at Buffalo, under an agreement to transport to and deliver to plaintiff at New York.

The other facts are clearly and plainly stated in the following opinion by—

ALLEN, J.—There was a conflict of evidence as to the contract for the carriage of the barrels so far as the same rested in parol, and depended upon the verbal negotiations and understanding of the agents of the respective parties. The witnesses differed widely in their recollection and version of the terms of the proposal made by the one party and assented to by the other; and the disagreement of the witnesses was in respect to the freight, an essential and material part of the agreement. If the rights of the parties depend upon the agreement, thus made and consummated by the verbal negotiations of the actors, the verdict of the jury is conclusive upon this branch of the case, and the contract must be assumed to be that which the jury, by their verdict, have found it. The contract is one which is ordinarily reduced to writing before or at the time its perperformance is entered upon. Goods are seldom

transported by common carriers except under an agreement evidenced by a written instrument in some form. The shipper of property, either by land or water, ordinarily takes from the carrier a bill of lading, receipt or other voucher acknowledging the receipt of the goods, and the purpose for and the terms and conditions upon which they are received. The evidence in this case accords with what from experience may almost be assumed to be the universal custom of common carriers, to wit, that freight is always carried by this defendant under a written contract. The evidence is that at the time the barrels were received by the defendant a receipt was given to the party delivering them, expressing the terms of the contract, and that this receipt was presented by the plaintiff at the time he demanded the property. The property was delivered to and the receipt or contract accepted by the party representing the plaintiff, who at the time requested the defendant's agent to take it at a lower rate, which was refused. This testimony on the part of the defendant is unexplained and uncontroverted by the plaintiff. The verbal contract was merged in the written agreement, and the latter must be taken as the evidence, and the sole evidence, of the final and deliberate agreement of the parties. If it does not embody truthfully the terms of the agreement as actually made, the plaintiff or his agent should not have received it or assented to the carriage of the property under it; if accepted by the agent by mistake that fact should be shown. But at the time of the receipt of the goods, and the delivery of the shipping receipt or contract for carriage the parties were in a position to correct any mistake or misunderstanding as to the terms of the verbal agreement, and definitely adjust its terms. The one could retain his property or ship by some other carrier, and the other could refuse to accept the goods for carriage except upon such terms as should be agreed to. All prior negotiations and agreements were superseded by the formal written agreement; and by it, and it alone, in the absence of mistake or fraud, the duties and liabilities of the parties must be regulated.

Instead of relying upon the oral agreement of the defendant's agent, the plaintiff has elected to take the express written agreement of the party; and this agreement is perfect as a contract for the carriage of the goods, embracing all essential particulars. The rule that when a contract is reduced to writing, recourse must be had to the instrument to ascertain its terms, and that resort cannot be had to prior negotiations to vary its terms, and that everything resting in parol becomes thereby extinguished, was applied to a contract for the sale of a ship in Mumford *vs.* McPherson (1 J. R. 414.) The rule was recognized in Bostwick *vs.* Baltimore and Ohio R. R. Co. (45 N. Y. 712); but the case was taken out of the rule by the fact that the goods had been actually shipped under the verbal agreement, and the written agreement or bill of lading was sent to the shipper one or two days after the property had been shipped and after the owner had lost the control of the goods and was in no situation to object to its terms.

Here the contract was entire and the written instrument was complete, making by itself a perfect contract, and was delivered and accepted by the plaintiff's agents at the time of the receipt of the goods by the defendant; and there are no circumstances in the case, as made, to authorize a resort to the prior verbal negotiations or agreement by the parties. The court held on the trial that the verbal contract was that by which the rights of the parties were to be determined, and the verdict passed against the defendant upon that ruling and the terms of the contract as it rested in parol and was found by the jury. This was erroneous, and entitles the defendant to a reversal of the judgment. By the parol contract, as claimed by the plaintiff and as found by the jury, the barrels were to be carried, at specified rate per hundred pounds actual weight, while by the written contract, they were to be carried at the same rate "at estimated weight" as used in the contract, meant that each barrel was estimated to weigh 100 pounds. That this was the true meaning of the term, as there used, was not controverted upon the trial. The contest was as to which contract should govern, the verbal or written, and the plaintiff prevailed in excluding the written and establishing the verbal agreement as the contract of the parties. For the error the judgment must be reversed. Other questions of more or less importance and difficulty are presented, but as the facts may be essentially varied upon another trial they are not considered.

The judgment should be reversed and a new trial granted.

Judgment reversed.

Payment of the Alabama Indemnity.

The *Evening Post* gives the following statement in regard to the method adopted by the British Government for the settlement of the Geneva award:

Early in June last a contract was entered into by the British Government with three American banking houses in London, Messrs. J. S. Morgan & Co., Messrs. Morton, Rose & Co., and Messrs. J. Cooke, McCulloch & Co., to provide and deposit in New York to the order of the British Government, or their nominee, gold coin to the amount of the Geneva award. The first object was of course to provide for the payment of the money; the second that this should be done in such a way as might, so far as practicable, avoid any financial derangement which would have probably followed the shipment to the United States of $15,500,000 in gold, or the sudden drawing of bills of the agents of the British Government to the amount of the sterling equivalent. A credit was accordingly opened at the bank of England for the bankers referred to, at a stipulated rate for the dollar. Their correspondents here have from time to time within the past two months negotiated exchange to the amount of nearly two millions sterling, the proceeds of which have been deposited in certain registered banks in this city to the credit of Mr. Archibald, the British consul general at this port, the corresponding credit being given at the same time to the London bankers in the Bank of England. The other million pounds—or thereabouts—is represented by called bonds purchased by the bankers to the contract in London. As the bonds are purchased the amount is telegraphed to the Secretary of the Treasury, who thereupon issues certificates of deposit of the amount of coin the bonds will represent when payable. These certificates and the certificates of deposit in the banks, of the gold received for bills of exchange sold, are endorsed to the order of Mr. Archibald, the nominee of the British Government in the contract, and will be held by him until the time of payment of the award on the 13th of September. The full amount will then be paid over in one sum to Mr. Fish, the Secretary of State, at Washington, in discharge of the award.

The business has been skilfully as well as quietly managed, and has certainly prevented any of the apprehended disturbance in financial affairs.

From the official report of the iron mining and manufacture in Sweden in 1871, just published, we learn that the total amount of mine-ore was raised 633,983 tons, and of lake and bog ore 15,450 tons, an increase of nearly 30,000 tons of the former, and nearly 2,000 tons of the latter over the previous year. The export of pig iron amounted to 40,000 tons; there was besides this a trifle upward of 12,000 miscellaneous castings. The manufacture of cast iron was less than the year before, and in round numbers amounted to 185,000 tons. Of steel there was made upward of 8,000 tons, of which more than one-half was by the Bessemer process.

☞ At a meeting of the Directors of the Chicago and Lake Huron Railroad Company, held at Port Huron July 31st, the following officers were elected; President, William Bailey Lang, of New York; Vice President and General Manager, William L. Bancroft, Port Huron; Secretary, E. B. Taylor, Port Huron, Counsel, L. D. Dibble, Battle Creek; Superintendent, E. B. Taylor; Chief Engineer, Charles Palmer.

LETTING
NORTHERN PACIFIC RAILROAD.

SEALED PROPOSALS will be received at the office of the Chief Engineer, No. 23 Fifth avenue, in the city of New York, until noon of Wednesday, September 10, for Grading and Bridging all that portion of this Company's Road, between the Missouri and Yellowstone rivers, 205 miles.

Proposals will be received for the whole distance, or for sections of about 25 miles each.

For further information apply at the office of the Chief Engineer in New York, or to General T. L. Rosser, Division Engineer, Minneapolis, Minn.

W. MILNOR ROBERTS, Chief Engineer.

NEW YORK, August 15, 1873.

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ONE SECOND HAND ANTHRACITE COAL BURNING LOCOMOTIVE for Sale, weighing 28 tons, eight-wheel connected with cylinders 16 inches by 20 inches. Engine can be seen on application to A. WILHELM, President of Cornwall Railroad, at Lebanon, Pa. 3m26

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THE undersigned, agents for the manufacturers are prepared to make CONTRACTS FOR RAILS delivered free on board at ports in England, or exship at ports in the United States.

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FOR SALE.

Four new passenger Coaches for sale; two 60 passenger each, price $5,250; two 76 passenger price $7,000 each, now ready for lettering. Also a 30 ton new Locomotive ready for use.

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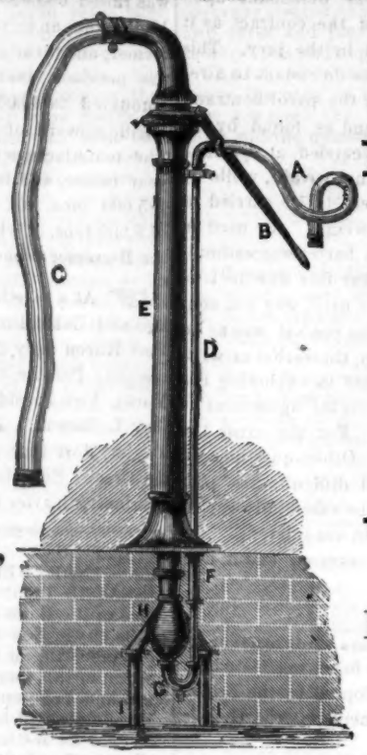

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The Engineer in charge of the Locomotive attaches the Hose A to a steam valve in the boiler. Steam passed through the pipe D and slip joint F into the globe H, producing a vacuum; the water is then lifted through the pipes I I and forced through the column E and hose C into the tender, filling any ordinary tender in about three minutes. When steam is shut off all the water in the pipes returns into the well, and any condensed steam passes off through the drip valve G, leaving nothing to freeze. The handle B serves to turn the discharge pipe and hose in any direction. The water delivered into the tender is warm, thus utilizing the steam used. The discharge tubes, represented above made of hose, can be made of iron if preferred.

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ASPINWALL, PANAMA, SANTA MARTHA AND GREYTOWN, AND PACIFIC COAST OF MEXICO, CENTRAL AMERICA, PERU, AND CHILI.

Sept. 5, 1873—Steamer COLON, Capt. GRIFFIN, will leave Pier No. 42, North River, at 12 o'clock noon for Aspinwall direct, connecting at Panama with the steamer MONTANA, Capt. Parker, leaving Panama for San Francisco, and calling at Acapulco, Mazatlan, Manzanillo and San Diego; also connecting for all Central American and South Pacific Ports. Freight for these ports received until 5 P. M. September 3 only. Departures of 20th each month from New York connect with the Company's steamer, touching at San Benito, Tonata, Salina Cruz and Port Angel. The steamship COSTA RICA will leave San Francisco on Sept. 24, for Honolulu, Sandwich Islands.

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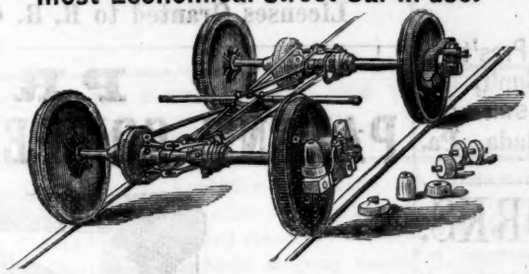

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They have been in use on various important Railroads for over two years, and have repeatedly saved passenger trains from destruction, when running at high speed, (from 30 to 45 miles per hour,) at places where by accident the Switch had been left set for the siding.

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MANUFACTURERS' AGENT FOR THE SALE OF AMERICAN AND FOREIGN

RAILROAD IRON

Of every Size, Weight and Pattern.

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Old Rails Re-Rolled & Exchanged for New.

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THE LOCK-NUT & BOLT COMPANY OF NEW YORK,

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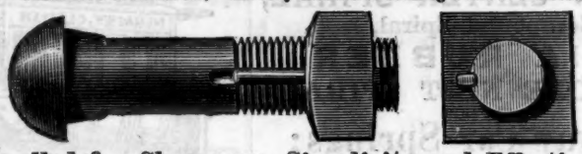
Manufacturers of all kinds of **BOLTS** for FISH-BARS, BRIDGES, CARS, MACHINERY, &c., with the "CUMMING NUT-LOCK," the only method of locking a nut to the bolt.

PATENTED June 16, 1868.



IMPROVED August 23, 1870.

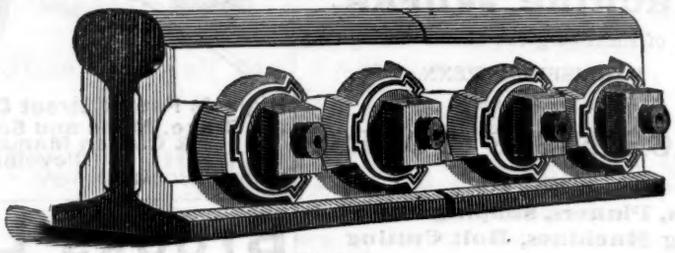
Unequalled for Cheapness, Simplicity and Effectiveness.

DESCRIPTION.—A pointed copper key is placed in a groove cut in the threaded part of the bolt, *over which* the nut is screwed to its position, cutting its own thread in the copper, thereby taking up all the slack between the bolt and the nut. By riveting up against the face of the nut the projecting portion of the copper key, the nut is firmly locked in its position, but can be readily adjusted or removed with a wrench without injury to either bolt or nut.

Severely tested for over *four years*, they have *never failed*, and are *now in use on over fifty Railroads*, giving perfect satisfaction. We solicit a trial *anywhere*.

Licenses Granted to R. R. Companies, Car Builders and others.

PRATT'S PATENT COMPENSATING FISH-JOINT,



MADE BY

VERREE & MITCHELL,

IRON AND STEEL MANUFACTURERS,

No. 939 North Delaware Avenue, Philadelphia, Penn.

COMBINES MORE ADVANTAGES THAN ANY FISH-JOINT HERETOFORE INTRODUCED.

This Joint is made of two heavy bars of wrought iron, or cast steel, sixteen inches in length, or any other desired length, fitted to the side of the rail and secured by four three-quarter inch bolts, with four malleable cast-iron cups and washers, and a gum ring two inches in diameter and half an inch thick, in each cup.

The value of gum to absorb jarring motion is well known; but when the pressure is as great as that required to secure the ends of railroad rails, some device, or method by which to prevent the gum from being forced out from under the washer, when subjected to increased pressure, is indispensable. The PATENT COMPENSATING FISH-JOINT secures that effect and enables Railroad Managers to apply all the force and pressure desired.

Where this Joint is securely fastened by screwing the nut upon the washer and gum in the cups with a lever three feet in length, it makes a perfectly tight joint, and thus secures what Railroad Managers have long desired—*a continuous rail*, with sufficient elasticity in the gum to relieve from and compensate for the sudden jar and at the same time allow for expansion and contraction by heat or cold.

We confidently claim for the PATENT COMPENSATING FISH-JOINT:

That it makes the best and cheapest form of fastening, requiring no plate or chair underneath the foot of the rail.

That it is safe and secure, and prevents the numerous accidents resulting from loose or broken rails.

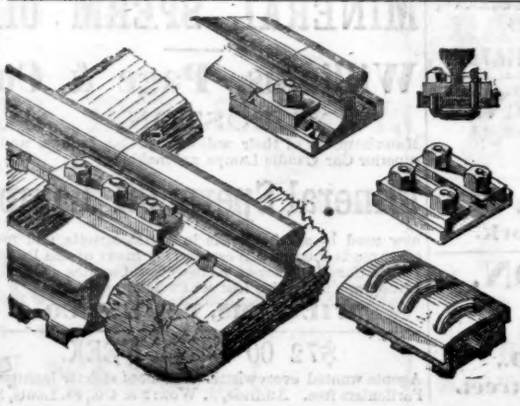
That this Joint absorbs the vibratory shock given by the wheels in passing over the ends of rails, and thereby preventing fracture; and we have yet to hear of the first rail having been broken with our Joint on it.

That it can be applied in repairing and relaying with the least trouble and delay.

That the materials are indestructible, and make A PERFECT AND CONTINUOUS RAIL, thus securing what has long been desired, and what all previous experiments have failed to attain.

The Manufacturers can supply these Joints, complete in all their parts, ready to be fastened to the rails with dispatch.

Refer to all the Leading Railroads in the Country.



FISHER'S PATENT Wrought Iron RAIL JOINTS,

MADE BY

FISHER & NORRIS,

TRENTON, N. J.

The Superiority of these Joints has been proved by eight years' use on different Roads.